

zimed
MEDICAL



Arthroplasty
Trauma
Arthroscopy
Spine

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product catalog

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Hakkımızda

tr

Zimed Medikal Türkiye'nin en ileri üretim merkezlerinden biri olan Gaziantep ilinde 15 yılı aşkın tecrübe ve birikime sahip yönetim ekibi tarafından kurulmuştur. Zimed Medikal, hastaların yaşam kalitesin iyileştirmek ve geliştirmek amacıyla yenilikçi ortopedik çözümler sağlayarak, ortopedik implant, harici cihazlar ve bunların cerrahi aletlerinin tasarımı, üretim ve dağıtımını dünya kalite standartları içerisinde profesyonel anlamda gerçekleştirmeye kendini adanmıştır. Şirketimiz, yetenekli ARGE ve mükemmel üretim, yönetim ekibini oluşturarak Avrupa Birliği CE, ISO 9001 ve ISO 13485 belgelerini (Tam Kalite Güvence Sistemi ve Tasarım İnceleme Belgeleri) alarak onaylanmıştır. Zimed Medikal müşteri memnuniyetini sağlamak ve yeni ürünler meydana getirmek amacıyla, satış sonrası gözetim ve servis hizmetlerine ve sürekli olarak yeni teknolojilere odaklanmayı ilke edinmiştir. Bu sebepten pazarda ilerlememiz için en büyük etken olan ARGE'ye ciddi önem vermekteyiz. Üniversitelerin Tıp Fakülteleri ile yaptığımız işbirliği bize yeni teknolojileri en kısa sürede hayata geçirme olanağı vermektedir ve yenilikçi ekip yapımızla bizi pazarda lider konuma taşımaktadır.

İç ve dış pazarlardaki geniş dağıtım ağıımız ise bizi Travma pazarında küresel bir oyuncu olmaya hazırlamaktadır. Hastaların konforu için elimizden gelenin en iyisini yapıyoruz.

About Us

en

Zimed Medical Ind. Trd. Co, Ltd. was founded by 15 years experienced management staffs team and then located in Gaziantep - Turkey is one of the most advanced manufacturing centers in TURKEY. Zimed Medical devoting itself to design manufacture and distribute orthopedic implant and external medical devices and surgical tools that provide comprehensive orthopedic solutions to improve and enhance quality of life for patients within worldwide quality standards in professional manner. The company has developed excellent manager team and skilled staffs team. We have been certified by European CE certificate, ISO 9001 and ISO 13485. Zimed Medical has a continuous approach on focusing of new technology and after-sale surveillance / service to make new products and our customer satisfaction. Therefore we seriously consider R&D, which is our main source of advance in the medical market. Cooperation with medical departments of universities provides us ability to adopt new technologies as short as possible. Our innovative stuff structure carry us leading level in the market. Wide range distributor network for domestic market and international market prepare us as a global player in trauma market. We do our best for patients comfort.

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Certificates



ISO 9001:2008

Certificate Number:M 8856

Download Link: <http://www.zimed.com.tr/certificates/1401.pdf>



ISO 13485:2003

Certificate Number:M 8857

Download Link: <http://www.zimed.com.tr/certificates/1402.pdf>



Full Quality Assurance System according to Medical Devices Directive 93/42/EEC Annex-II Section 3

Certificate Number:1984-MDD-11-129

Download Link: <http://www.zimed.com.tr/certificates/1403.pdf>



Design Examination according to Medical Devices Directive 93/42/EEC Annex-II Section 4

Certificate Number:1984-MDD-11-130

Download Link: <http://www.zimed.com.tr/certificates/1404.pdf>



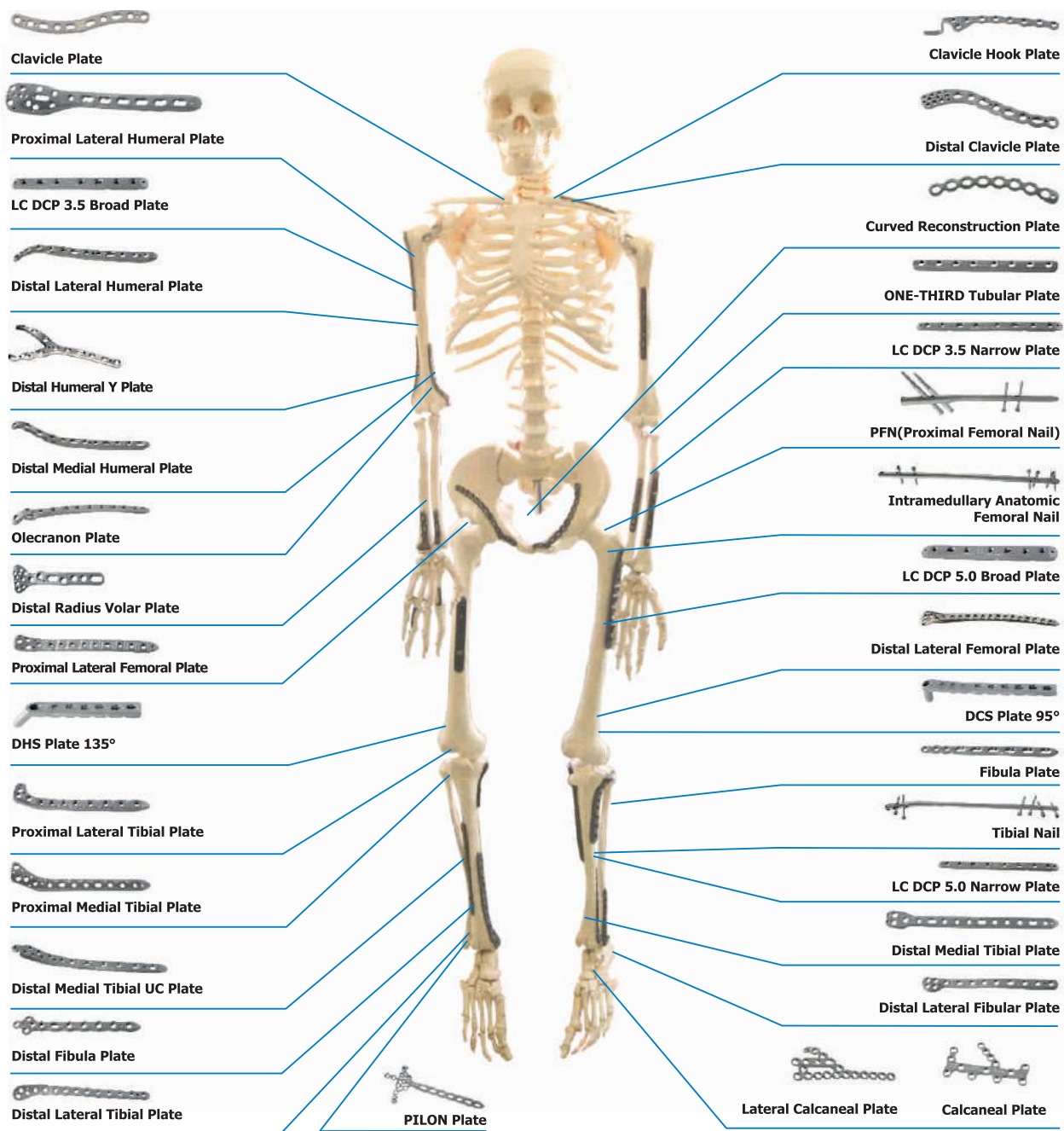
Design Examination according to Medical Devices Directive 93/42/EEC Annex-II Section 4

Certificate Number:1984-MDD-11-131

Download Link: <http://www.zimed.com.tr/certificates/1405.pdf>



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The logo consists of a large blue square. Inside this square is a smaller white square. Within the white square, the text "total knee joint prostheses" is written in a bold, white, sans-serif font. The word "joint" is significantly larger than the other words and is positioned in the center. "total knee" is above it, and "prostheses" is below it.

**total knee
joint
prostheses**





TIBIAL COMPONENT

Ref. No (Ti)	Ref. No (CoCrMo Alloy)	Size (mm)
7692-0001	7693-0001	55
7692-0002	7693-0002	60
7692-0003	7693-0003	65
7692-0004	7693-0004	70
7692-0005	7693-0005	75



PATELLAR COMPONENT

Ref. No (UHMWPE)	Size (mm)
7849-0001	23
7849-0002	26
7849-0003	29
7849-0004	32
7849-0005	35



TIBIAL INSERT (HYPERFLEX) (C/R)

Ref. No (HYPERFLEX) (UHMWPE) (FIXED)	Size (mm)
7549-0101	55/9
7549-0102	55/11
7549-0103	55/13
7549-0104	55/15
7549-0105	55/17
7549-0201	60/9
7549-0202	60/11
7549-0203	60/13
7549-0204	60/15
7549-0205	60/17
7549-0301	65/9
7549-0302	65/11
7549-0303	65/13
7549-0304	65/15
7549-0305	65/17
7549-0401	70/9
7549-0402	70/11
7549-0403	70/13
7549-0404	70/15
7549-0405	70/17
7549-0501	75/9
7549-0502	75/11
7549-0503	75/13
7549-0504	75/15
7549-0505	75/17



TIBIAL INSERT (HYPERFLEX) (P/S)

Ref. No (HYPERFLEX) (UHMWPE) (FIXED)	Size (mm)
7539-0101	55/9
7539-0102	55/11
7539-0103	55/13
7539-0104	55/15
7539-0105	55/17
7539-0201	60/9
7539-0202	60/11
7539-0203	60/13
7539-0204	60/15
7539-0205	60/17
7539-0301	65/9
7539-0302	65/11
7539-0303	65/13
7539-0304	65/15
7539-0305	65/17
7539-0401	70/9
7539-0402	70/11
7539-0403	70/13
7539-0404	70/15
7539-0405	70/17
7539-0501	75/9
7539-0502	75/11
7539-0503	75/13
7539-0504	75/15
7539-0505	75/17



FEMORAL COMPONENT (C/R)

Ref. No (CoCrMo Alloy)	Size (mm)
7503-1001	55-R
7503-1002	60-R
7503-1003	65-R
7503-1004	70-R
7503-1005	75-R
7503-2001	55-L
7503-2002	60-L
7503-2003	65-L
7503-2004	70-L
7503-2005	75-L



FEMORAL COMPONENT (P/S)

Ref. No (CoCrMo Alloy)	Size (mm)
7513-1001	55-R
7513-1002	60-R
7513-1003	65-R
7513-1004	70-R
7513-1005	75-R
7513-2001	55-L
7513-2002	60-L
7513-2003	65-L
7513-2004	70-L
7513-2005	75-L

Drill 80 mm [Ref.No. 9750-0009](#)



Femoral Medullary Guide [Ref.No. 9750-0020](#)



Condyle Distal Bone Cutting Guide [Ref.No. 9750-0001](#)



Measuring Bone Cutting Guide [Ref.No. 9750-0010](#)



Femoral Sizing Guide Left [Ref.No. 9750-0003](#)



External Rotation Alignment Block



[Ref. No.](#) [Size](#)

9750-1303	0°-3° / R
9750-1357	5°-7° / R
9750-1403	0°-3° / L
9750-1457	5°-7° / L

4 in 1 Femoral Cutting Block



[Ref. No.](#) [Size](#)

9750-1002	2
9750-1004	4
9750-1006	6
9750-1008	8
9750-1010	10

Femoral Cutting Plate



[Ref. No.](#) [Size](#)

9750-1202	2
9750-1204	4
9750-1206	6
9750-1208	8
9750-1210	10

Curved Femoral Chisel
[Ref.No. 9750-0005](#)



Handle A
[Ref.No. 9750-0014](#)

Box Osteotomy Device



[Ref. No.](#) [Size](#)

9750-1502	2
9750-1504	4
9750-1506	6
9750-1508	8
9750-1510	10

Femoral Peg Reamer
[Ref.No. 9750-0007](#)



Femoral Cutting Screw
[Ref.No. 9750-0052](#)



Tibia Cutting Positioning Rod A [Ref.No. 9750-0025](#)



Ankle Fixation Device
[Ref.No. 9750-0031](#)

Tibia Cutting Block Left
[Ref.No. 9750-0021](#)



Tibia Cutting Block Right
[Ref.No. 9750-0022](#)



Tibia Cutting Guide [Ref.No. 9750-0024](#)



Tibia Trial

Ref. No	Size
9750-1602	2
9750-1604	4
9750-1606	6
9750-1608	8
9750-1610	10



Tibia Trial Handle [Ref.No. 9750-0023](#)



Femoral Medullary Guide (Size A) [Ref.No. 9750-0026](#)



Femoral Medullary Guide (Size B) [Ref.No. 9750-0027](#)



Tibia Drill Guide

Ref. No	Size
9750-1724	2-4
9750-1768	6-8-10



Tibia Drill Ø 15 mm [Ref.No. 9750-0029](#)



Tibia Drill Ø 14 mm [Ref.No. 9750-0030](#)



Tibia Reamer A
[Ref.No. 9750-0033](#)



Tibia Reamer B
[Ref.No. 9750-0034](#)



Tibia Reamer Handle
[Ref.No. 9750-0053](#)



T Handle [Ref.No. 9750-0028](#)



Femoral Condyle Holder Ref.No. 9750-0016



PE Insert Impactor Ref.No. 9750-0017



Femoral Impactor Ref.No. 9750-0018



Tibia Plateau Impactor Ref.No. 9750-0035



Impactor Ref.No. 9750-0032



Screw Driver Ref.No. 9750-0011



Nail Pliers Ref.No. 9750-0050



Cutting Measurement Device Ref.No. 9750-0038



Patella Compression Clamp Ref.No. 9750-0036



Adapter for use with Patella Clamp Ref.No. 9750-0037



Patella Measuring Device Ref.No. 9750-0039



Femoral / Patella Reamer Ref.No. 9750-0008



Adapter Ref.No. 9750-0042



Patellar Drill Ø 3.0 x 100 mm Ref.No. 9750-0043



Nail Ref.No. 9750-0044



Nail with Cap Ref.No. 9750-0045



Prong Handle A Ref.No. 9750-0048



Prong Handle Ref.No. 9750-0049



Bone Rasp Ref.No. 9750-0051



Screw Driver 3,5 mm Ref.No. 9750-0052





INSERT TRIAL SIZE 2 (C/R)

Ref. No	Size
9750-1809	2/9
9750-1811	2/11
9750-1813	2/13
9750-1815	2/15
9750-1817	2/17



INSERT TRIAL SIZE 4 (C/R)

Ref. No	Size
9750-1909	4/9
9750-1911	4/11
9750-1913	4/13
9750-1915	4/15
9750-1917	4/17



INSERT TRIAL SIZE 6 (C/R)

Ref. No	Size
9750-2009	6/9
9750-2011	6/11
9750-2013	6/13
9750-2015	6/15
9750-2017	6/17



INSERT TRIAL SIZE 8 (C/R)

Ref. No	Size
9750-2109	8/9
9750-2111	8/11
9750-2113	8/13
9750-2115	8/15
9750-2117	8/17



INSERT TRIAL SIZE 10 (C/R)

Ref. No	Size
9750-2209	10/9
9750-2211	10/11
9750-2213	10/13
9750-2215	10/15
9750-2217	10/17



FEMORAL CONDYLE TRIALS RIGHT (C/R)

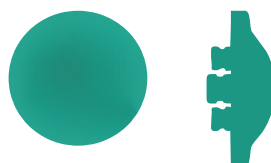
Ref. No	Size
9750-2902	2
9750-2904	4
9750-2906	6
9750-2908	8
9750-2910	10



FEMORAL CONDYLE TRIALS LEFT (C/R)

Ref. No	Size
9750-2802	2
9750-2804	4
9750-2806	6
9750-2808	8
9750-2810	10

PATELLAR TRIAL



Ref. No	Size
9750-3001	23
9750-3002	26
9750-3003	29
9750-3004	32
9750-3005	35



INSERT TRIAL SIZE 2 (P/S)

Ref. No	Size
9750-2309	2/9
9750-2311	2/11
9750-2313	2/13
9750-2315	2/15
9750-2317	2/17



INSERT TRIAL SIZE 4 (P/S)

Ref. No	Size
9750-2409	4/9
9750-2411	4/11
9750-2413	4/13
9750-2415	4/15
9750-2417	4/17



INSERT TRIAL SIZE 6 (P/S)

Ref. No	Size
9750-2509	6/9
9750-2511	6/11
9750-2513	6/13
9750-2515	6/15
9750-2517	6/17



INSERT TRIAL SIZE 8 (P/S)

Ref. No	Size
9750-2609	8/9
9750-2611	8/11
9750-2613	8/13
9750-2615	8/15
9750-2617	8/17



INSERT TRIAL SIZE 10 (P/S)

Ref. No	Size
9750-2709	10/9
9750-2711	10/11
9750-2713	10/13
9750-2715	10/15
9750-2717	10/17

**FEMORAL CONDYLE TRIALS RIGHT (P/S)**

Ref. No	Size
9750-3202	2
9750-3204	4
9750-3206	6
9750-3208	8
9750-3210	10

**FEMORAL CONDYLE TRIALS LEFT (P/S)**

Ref. No	Size
9750-3102	2
9750-3104	4
9750-3106	6
9750-3108	8
9750-3110	10

ATTACHMENT FOR FEMORAL TRIAL (P/S)

Ref. No.	Size
9750-3024	2-4
9750-3068	6-8-10



hip joint prostheses





CALCAR REPLACEMENT STEM (CEMENTED)

Ref. No (SS)	Ref. No (CoCrMo Alloy)	Size (mm)
7031-0251	7033-0251	25-9
7031-0252	7033-0252	25-11
7031-0253	7033-0253	25-13
7031-0351	7033-0351	35-9
7031-0352	7033-0352	35-11
7031-0353	7033-0353	35-13
7031-0451	7033-0451	45-9
7031-0452	7033-0452	45-11
7031-0453	7033-0453	45-13
7031-0551	7033-0551	55-9
7031-0552	7033-0552	55-11
7031-0553	7033-0553	55-13



CALCAR REPLACEMENT STEM (CEMENTLESS)

Ref. No (CoCrMo Alloy) (Dual Coated)	Size (mm)
7033-3251	25-9
7033-3252	25-11
7033-3253	25-13
7033-3351	35-9
7033-3352	35-11
7033-3353	35-13
7033-3451	45-9
7033-3452	45-11
7033-3453	45-13
7033-3551	55-9
7033-3552	55-11
7033-3553	55-13



HIP STEM (CEMENTED)

Ref. No (SS)	Ref. No (CoCrMo)	Size (mm)
7021-0700	7023-0700	7
7021-0800	7023-0800	8
7021-0900	7023-0900	9
7021-1000	7023-1000	10
7021-1100	7023-1100	11
7021-1200	7023-1200	12



HIP STEM (CEMENTLESS)

Ref. No (Titanium Alloy) (Dual Coated)	Size (mm)
7022-4075	7.5
7022-4085	8.5
7022-4090	9
7022-4100	10
7022-4110	11
7022-4120	12
7022-4135	13.5



**DISTAL
CENTRALIZER**

Ref. No
(UHMWPE)

7079-0000



CEMENT PLUG

Ref. No (UHMWPE)	Size (mm)
7069-0009	Ø 9
7069-0010	Ø 10
7069-0011	Ø 11
7069-0012	Ø 12
7069-0013	Ø 13
7069-0014	Ø 14
7069-0015	Ø 15
7069-0016	Ø 16
7069-0017	Ø 17
7069-0018	Ø 18



ACETABULAR CUP (CEMENTLESS)

Ref. No (Titanium Alloy) (Dual Coated)	Size (mm)
7132-0042	Ø 42
7132-0044	Ø 44
7132-0046	Ø 46
7132-0048	Ø 48
7132-0050	Ø 50
7132-0052	Ø 52
7132-0054	Ø 54
7132-0056	Ø 56
7132-0058	Ø 58
7132-0060	Ø 60
7132-0062	Ø 62



ACETABULAR CUP (CEMENTLESS)

Ref. No (Titanium Alloy) (Plasma/Poros Coated)	Size (mm)
7112-0042	Ø 42
7112-0044	Ø 44
7112-0046	Ø 46
7112-0048	Ø 48
7112-0050	Ø 50
7112-0052	Ø 52
7112-0054	Ø 54
7112-0056	Ø 56
7112-0058	Ø 58
7112-0060	Ø 60
7112-0062	Ø 62



ACETABULAR CUP LINER

Ref. No (UHMWPE) (0° - 10° - 20°)	Size (mm)
7159-0042	Ø 42
7159-0044	Ø 44
7159-0046	Ø 46
7159-0048	Ø 48
7159-0050	Ø 50
7159-0052	Ø 52
7159-0054	Ø 54
7159-0056	Ø 56
7159-0058	Ø 58
7159-0060	Ø 60
7159-0062	Ø 62



ACETABULAR CUP (CEMENTED)

Ref. No (UHMWPE) (0° - 10°)	Size (mm)
7149-0042	Ø 42
7149-0044	Ø 44
7149-0046	Ø 46
7149-0048	Ø 48
7149-0050	Ø 50
7149-0052	Ø 52
7149-0054	Ø 54
7149-0056	Ø 56
7149-0058	Ø 58
7149-0060	Ø 60
7149-0062	Ø 62

ACETABULAR BONE
FIXATION SCREW Ø 6.5 mm

Ref. No (Titanium)	Size (mm)
7102-0015	15
7102-0020	20
7102-0025	25
7102-0030	30
7102-0035	35
7102-0040	40
7102-0045	45



BIPOLAR HEAD

Ref. No (SS)	Ref. No (CoCrMo Alloy)	Size (mm)
7051-2842	7053-2842	Ø 42
7051-2844	7053-2844	Ø 44
7051-2846	7053-2846	Ø 46
7051-2848	7053-2848	Ø 48
7051-2850	7053-2850	Ø 50
7051-2852	7053-2852	Ø 52
7051-2854	7053-2854	Ø 54
7051-2856	7053-2856	Ø 56
7051-2858	7053-2858	Ø 58



MODULAR HEAD Ø 28 mm

Ref. No (SS)	Ref. No (CoCrMo Alloy)	Size (mm)
7041-0283	7043-0283	28-3 (S)
7041-0280	7043-0280	28+0 (M)
7041-0284	7043-0284	28+4 (L)
7041-0286	7043-0286	28+6 (XL)
7041-0288	7043-0288	28+8 (XXL)



MODULAR HEAD Ø 22 mm

Ref. No (SS)	Ref. No (CoCrMo Alloy)	Size (mm)
7041-0220	7043-0220	22+0 (M)
7041-0224	7043-0224	22+4 (L)



CABLE

Ref. No (SS)	Ref. No (CoCrMo Alloy)	Size (mm)
6081-1550	6083-1550	Ø1.5x500mm
6081-1570	6083-1570	Ø1.5x700mm
6081-2050	6083-2050	Ø2.0x500mm
6081-2070	6083-2070	Ø2.0x700mm



ATTACHMENT (GRIP) PLATE

Ref. No (SS)	Ref. No (Titanium Alloy)	Size (mm)
1951-0001	1952-0001	Short
1951-0002	1952-0002	Medium
1951-0003	1952-0003	Large



TROCHANTERIC GRIP

Ref. No (SS)	Ref. No (Titanium Alloy)	Size (mm)
1711-0001	1712-0001	Short
1711-0002	1712-0002	Medium
1711-0003	1712-0003	Long

Head Trials



Ref. No.	Size
9702-0003	Ø 28mm -3 (S)
9702-0000	Ø 28mm 0 (M)
9702-0004	Ø 28mm +4 (L)
9702-0006	Ø 28mm +6 (XL)
9702-0008	Ø 28mm +8 (XXL)

Bipolar Head Trials



Ref. No.	Size
9702-0042	Ø 42
9702-0044	Ø 44
9702-0046	Ø 46
9702-0048	Ø 48
9702-0050	Ø 50
9702-0052	Ø 52
9702-0054	Ø 54
9702-0056	Ø 56
9702-0058	Ø 58

Cement Plug Trials



Ref. No.	Size
9702-0209	Ø 9
9702-0210	Ø 10
9702-0211	Ø 11
9702-0212	Ø 12
9702-0213	Ø 13
9702-0214	Ø 14
9702-0215	Ø 15
9702-0216	Ø 16
9702-0217	Ø 17
9702-0218	Ø 18

Head Impactor Ref.No. 9702-0001



Bipolar Head Ring Forceps Ref.No. 9702-0009



Measurement Device Ref.No. 9702-0002



Femoral Head Extractor Ref.No. 9702-0005



Initial Femoral Drill



Ref. No.	Size
9702-0011	7,5/8,5
9702-0012	9/10
9702-0013	11/12
9702-0014	13,5

Bipolar Cup Impactor Ref.No. 9702-0010



T-Handle Ref.No. 9702-0015



Head Extractor Ref.No. 9702-0007



Stem Impactor Ref.No. 9702-0021



Offset Template Ref.No. 9702-0022



Chisel Ref.No. 9702-0024



Cemented Hip Stem Rasps



Ref. No.	Size
9702-0007	7 mm
9702-0008	8 mm
9702-0009	9 mm
9702-0010	10 mm
9702-0011	11 mm
9702-0012	12 mm

Cementless Hip Stem Rasps



Ref. No.	Size
9702-1075	7,5 mm
9702-1085	8,5 mm
9702-1090	9 mm
9702-1100	10 mm
9702-1110	11 mm
9702-1120	12 mm
9702-1135	13,5 mm

Trochanteric Rasp Ref.No. 9702-0023



Hammer Ref.No. 9702-0019



Cement Plug Impactor Ref. No. 9702-0018



Rod Ref.No. 9702-0016



Connection Part Ref.No. 9702-0017



Rasp Handle Ref.No. 9702-0020



Head Trials



Ref. No.	Size
9703-0003	Ø 28mm -3 (S)
9703-0000	Ø 28mm 0 (M)
9703-0004	Ø 28mm +4 (L)
9703-0006	Ø 28mm +6 (XL)
9703-0008	Ø 28mm +8 (XXL)

Bipolar Head Trials



Ref. No.	Size
9703-0042	Ø 42
9703-0044	Ø 44
9703-0046	Ø 46
9703-0048	Ø 48
9703-0050	Ø 50
9703-0052	Ø 52
9703-0054	Ø 54
9703-0056	Ø 56
9703-0058	Ø 58

Cement Plug Trials



Ref. No.	Size
9703-0209	Ø 9
9703-0210	Ø 10
9703-0211	Ø 11
9703-0212	Ø 12
9703-0213	Ø 13
9703-0214	Ø 14
9703-0215	Ø 15
9703-0216	Ø 16
9703-0217	Ø 17
9703-0218	Ø 18

Head Impactor Ref.No. 9703-0001



Bipolar Head Ring Forceps Ref.No. 9703-0010



Initial Femoral Drill

Ref. No.	Size
9703-0090	Ø 9
9703-0110	Ø 11
9703-0130	Ø 13



Femoral Head Sizing Guide Ref.No. 9703-0002



Bipolar Cup Impactor Ref.No. 9703-0012



Calcar Replacement Stem Rasps

Ref. No.	Size
9703-0009	9 mm
9703-0011	11 mm
9703-0013	13 mm



Femoral Head Extractor Ref.No. 9703-0005



T-Handle Ref.No. 9703-0014



Head Extractor Ref.No. 9703-0007



Cement Plug Impactor Ref.No. 9703-0017



Rod Ref.No. 9703-0015



Extraction Bar Ref.No. 9703-0016



Hammer Ref.No. 9703-0018



Offset Template Ref.No. 9703-0021



Stem Impactor Ref.No. 9703-0020



Rasp Handle Ref.No. 9703-0019



Chisel Ref.No. 9703-0022



Acetabular Reamers



Ref. No.	Size
9713-0042	Ø 42
9713-0044	Ø 44
9713-0046	Ø 46
9713-0048	Ø 48
9713-0050	Ø 50
9713-0052	Ø 52
9713-0054	Ø 54
9713-0056	Ø 56
9713-0058	Ø 58
9713-0060	Ø 60

Acetabular Cup Trials



Ref. No.	Size
9713-1042	Ø 42
9713-1044	Ø 44
9713-1046	Ø 46
9713-1048	Ø 48
9713-1050	Ø 50
9713-1052	Ø 52
9713-1054	Ø 54
9713-1056	Ø 56
9713-1058	Ø 58
9713-1060	Ø 60

Acetabular Trial Holder Ref.No. 9713-0001



Screw Driver Ref.No. 9713-0018



Acetabular Reamer Holder Ref.No. 9713-0002



Acetabular Screw Head Drill Ref.No. 9713-0009



Flexible Drill Ref.No. 9713-0010



Drill Guide / Acetabular Liner Extractor Ref.No. 9713-0011



Acetabular Screw Drill Ref.No. 9713-0012



Cup Impactor Part Ref.No. 9713-0005 Ø 22 mm



Cup Impactor Part Ref.No. 9713-0006 Ø 28 mm



Cup Impactor Part Ref.No. 9713-0007 Ø 28 mm



Acetabular Screw Forceps Ref.No. 9713-0013



Acetabular Liner Holder Ref.No. 9713-0016



Acetabular Angle Device Ref.No. 9713-0014



Acetabular Cup/Liner Impactor Ref.No. 9713-0017



Acetabular Cup Holder Ref.No. 9713-0015



Ref. No.	Size
9713-2200	Ø 22mm 0 (M)
9713-2204	Ø 22mm +4 (L)
9713-2803	Ø 28mm -3 (S)
9713-2800	Ø 28mm 0 (M)
9713-2804	Ø 28mm +4 (L)
9713-2806	Ø 28mm +6 (XL)
9713-2808	Ø 28mm +8 (XXL)

The logo consists of a large blue square. Inside this square is a smaller white square. Within the white square, the text "large fragment" is in a smaller white font, "locking" is in a very large, bold white font, and "plate system" is in a medium white font.

**large fragment
locking
plate system**



LOCK.(KİLİTLİ) LC DCP BROAD PLATE

(with Ø 5.0 - 4,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1371-0004	1372-0004	2611-0004	4
1371-0005	1372-0005	2611-0005	5
1371-0006	1372-0006	2611-0006	6
1371-0007	1372-0007	2611-0007	7
1371-0008	1372-0008	2611-0008	8
1371-0009	1372-0009	2611-0009	9
1371-0010	1372-0010	2611-0010	10
1371-0011	1372-0011	2611-0011	11
1371-0012	1372-0012	2611-0012	12
1371-0013	1372-0013	2611-0013	13
1371-0014	1372-0014	2611-0014	14
1371-0015	1372-0015	2611-0015	15
1371-0016	1372-0016	2611-0016	16



LOCK.(KİLİTLİ) LC DCP NARROW PLATE

(with Ø 5.0 - 4,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1381-0004	1382-0004	2621-0004	4
1381-0005	1382-0005	2621-0005	5
1381-0006	1382-0006	2621-0006	6
1381-0007	1382-0007	2621-0007	7
1381-0008	1382-0008	2621-0008	8
1381-0009	1382-0009	2621-0009	9
1381-0010	1382-0010	2621-0010	10
1381-0011	1382-0011	2621-0011	11
1381-0012	1382-0012	2621-0012	12
1381-0013	1382-0013	2621-0013	13
1381-0014	1382-0014	2621-0014	14
1381-0015	1382-0015	2621-0015	15
1381-0016	1382-0016	2621-0016	16



CABLE LOCK.(KİLİTLİ) LC DCP BROAD PLATE

(with Ø 5.0 - 4,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1981-0004	1982-0004	2631-0004	4
1981-0005	1982-0005	2631-0005	5
1981-0006	1982-0006	2631-0006	6
1981-0007	1982-0007	2631-0007	7



LOCK. (KİLİTLİ) DISTAL LATERAL TIBIAL PLATE

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1581-1008	1582-1008	2641-1008	8-R
1581-1010	1582-1010	2641-1010	10-R
1581-1012	1582-1012	2614-1012	12-R
1581-1014	1582-1014	2641-1014	14-R
1581-1016	1582-1016	2641-1016	16-R
1581-2008	1582-2008	2641-2008	8-L
1581-2010	1582-2010	2641-2010	10-L
1581-2012	1582-2012	2641-2012	12-L
1581-2014	1582-2014	2641-2014	14-L
1581-2016	1582-2016	2641-2016	16-L

Suitable for Ø 6.5 mm
Cancellous Locking Screw**LOCK. (KİLİTLİ) DISTAL MEDIAL TIBIAL PLATE**

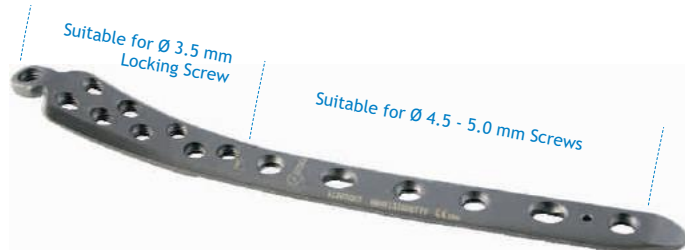
(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1591-1008	1592-1008	2651-1008	8-R
1591-1010	1592-1010	2651-1010	10-R
1591-1012	1592-1012	2651-1012	12-R
1591-1014	1592-1014	2651-1014	14-R
1591-1016	1592-1016	2651-1016	16-R
1591-2008	1592-2008	2651-2008	8-L
1591-2010	1592-2010	2651-2010	10-L
1591-2012	1592-2012	2651-2012	12-L
1591-2014	1592-2014	2651-2014	14-L
1591-2016	1592-2016	2651-2016	16-L

Suitable for Ø 6.5 mm
Cancellous Locking Screw**LOCK. (KİLİTLİ) DISTAL MEDIAL TIBIAL POINT (UÇ) PLATE**

(with Ø 3.5 - 5.0 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1031-1013	1032-1013	2661-1013	13-R
1031-1015	1032-1015	2661-1015	15-R
1031-1017	1032-1017	2661-1017	17-R
1031-1019	1032-1019	2661-1019	19-R
1031-1021	1032-1021	2661-1021	21-R
1031-2013	1032-2013	2661-2013	13-L
1031-2015	1032-2015	2661-2015	15-L
1031-2017	1032-2017	2661-2017	17-L
1031-2019	1032-2019	2661-2019	19-L
1031-2021	1032-2021	2661-2021	21-L



LOCK.(KİLİTLİ) PROXIMAL MEDIAL TIBIAL PLATE

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1571-1008	1572-1008	2671-1008	8-R
1571-1010	1572-1010	2671-1010	10-R
1571-1012	1572-1012	2671-1012	12-R
1571-1014	1572-1014	2671-1014	14-R
1571-1016	1572-1016	2671-1016	16-R
1571-2008	1572-2008	2671-2008	8-L
1571-2010	1572-2010	2671-2010	10-L
1571-2012	1572-2012	2671-2012	12-L
1571-2014	1572-2014	2671-2014	14-L
1571-2016	1572-2016	2671-2016	16-L



LOCK.(KİLİTLİ) PROXIMAL MEDIAL TIBIAL T PLATE

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1791-1007	1792-1007	2681-1007	7-R
1791-1009	1792-1009	2681-1009	9-R
1791-1011	1792-1011	2681-1011	11-R
1791-2007	1792-2007	2681-2007	7-L
1791-2009	1792-2009	2681-2009	9-L
1791-2011	1792-2011	2681-2011	11-L

Suitable for Ø 6.5 mm
Cancellous Locking Screw



LOCK.(KİLİTLİ) L-BUTTRESS PLATE

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1471-1006	1472-1006	9941-1006	6-R
1471-1007	1472-1007	9941-1007	7-R
1471-1008	1472-1008	9941-1008	8-R
1471-1009	1472-1009	9941-1009	9-R
1471-1010	1472-1010	9941-1010	10-R
1471-2006	1472-2006	9941-2006	6-L
1471-2007	1472-2007	9941-2007	7-L
1471-2008	1472-2008	9941-2008	8-L
1471-2009	1472-2009	9941-2009	9-L
1471-2010	1472-2010	9941-2010	10-L

Suitable for Ø 6.5 mm
Cancellous Locking Screw



LOCK.(KİLİTLİ) PROXIMAL LATERAL TIBIAL L PLATE

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1821-1008	1822-1008	2691-1008	8-R
1821-1010	1822-1010	2691-1010	10-R
1821-1012	1822-1012	2691-1012	12-R
1821-1014	1822-1014	2691-1014	14-R
1821-1016	1822-1016	2691-1016	16-R
1821-2008	1822-2008	2691-2008	8-L
1821-2010	1822-2010	2691-2010	10-L
1821-2012	1822-2012	2691-2012	12-L
1821-2014	1822-2014	2691-2014	14-L
1821-2016	1822-2016	2691-2016	16-L

Suitable for Ø 6.5 mm
Cancellous Locking Screw



LOCK.(KİLİTLİ) PROXIMAL LATERAL FEMORAL PLATE

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1551-1009	1552-1009	2701-1009	9-R
1551-1011	1552-1011	2701-1011	11-R
1551-1013	1552-1013	2701-1013	13-R
1551-1015	1552-1015	2701-1015	15-R
1551-1017	1552-1017	2701-1017	17-R
1551-2009	1552-2009	2701-2009	9-L
1551-2011	1552-2011	2701-2011	11-L
1551-2013	1552-2013	2701-2013	13-L
1551-2015	1552-2015	2701-2015	15-L
1551-2017	1552-2017	2701-2017	17-L

**LOCK.(KİLİTLİ) PROXIMAL LATERAL FEMORAL PLATE**

(with Ø 3.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1751-1009	1752-1009	2711-1009	9-R
1751-1011	1752-1011	2711-1011	11-R
1751-1013	1752-1013	2711-1013	13-R
1751-1015	1752-1015	2711-1015	15-R
1751-1017	1752-1017	2711-1017	17-R
1751-2009	1752-2009	2711-2009	9-L
1751-2011	1752-2011	2711-2011	11-L
1751-2013	1752-2013	2711-2013	13-L
1751-2015	1752-2015	2711-2015	15-L
1751-2017	1752-2017	2711-2017	17-L

**LOCK. (KİLİTLİ) DISTAL LATERAL FEMORAL PLATE**

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1541-1013	1542-1013	2721-1013	13-R
1541-1015	1542-1015	2721-1015	15-R
1541-1017	1542-1017	2721-1017	17-R
1541-1019	1542-1019	2721-1019	19-R
1541-1021	1542-1021	2721-1021	21-R
1541-2013	1542-2013	2721-2013	13-L
1541-2015	1542-2015	2721-2015	15-L
1541-2017	1542-2017	2721-2017	17-L
1541-2019	1542-2019	2721-2019	19-L
1541-2021	1542-2021	2721-2021	21-L

**LOCK.(KİLİTLİ) CONDYLAR BUTTRESS PLATE**

(with Ø 5.0 - 4.5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1721-1013	1722-1013	2731-1013	13-R
1721-1015	1722-1015	2731-1015	15-R
1721-1017	1722-1017	2731-1017	17-R
1721-1019	1722-1019	2731-1019	19-R
1721-1021	1722-1021	2731-1021	21-R
1721-2013	1722-2013	2731-2013	13-L
1721-2015	1722-2015	2731-2015	15-L
1721-2017	1722-2017	2731-2017	17-L
1721-2019	1722-2019	2731-2019	19-L
1721-2021	1722-2021	2731-2021	21-L





LOW PROFILE LOCK. (KİLİTLİ) SCREWS Ø 5.0 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2051-5012	2052-5012	2741-5012	12
2051-5014	2052-5014	2741-5014	14
2051-5016	2052-5016	2741-5016	16
2051-5018	2052-5018	2741-5018	18
2051-5020	2052-5020	2741-5020	20
2051-5022	2052-5022	2741-5022	22
2051-5024	2052-5024	2741-5024	24
2051-5026	2052-5026	2741-5026	26
2051-5028	2052-5028	2741-5028	28
2051-5030	2052-5030	2741-5030	30
2051-5032	2052-5032	2741-5032	32
2051-5034	2052-5034	2741-5034	34
2051-5036	2052-5036	2741-5036	36
2051-5038	2052-5038	2741-5038	38
2051-5040	2052-5040	2741-5040	40
2051-5042	2052-5042	2741-5042	42
2051-5044	2052-5044	2741-5044	44
2051-5046	2052-5046	2741-5046	46
2051-5048	2052-5048	2741-5048	48
2051-5050	2052-5050	2741-5050	50
2051-5055	2052-5055	2741-5055	55
2051-5060	2052-5060	2741-5060	60
2051-5065	2052-5065	2741-5065	65
2051-5070	2052-5070	2741-5070	70
2051-5075	2052-5075	2051-5075	75
2051-5080	2052-5080	2051-5080	80



LOCK. (KİLİTLİ) CANCELLOUS SCREW Ø 6,5 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2181-0030	2182-0030	2761-6530	30
2181-0035	2182-0035	2761-6535	35
2181-0040	2182-0040	2761-6540	40
2181-0045	2182-0045	2761-6545	45
2181-0050	2182-0050	2761-6550	50
2181-0055	2182-0055	2761-6555	55
2181-0060	2182-0060	2761-6560	60
2181-0065	2182-0065	2761-6565	65
2181-0070	2182-0070	2761-6570	70
2181-0075	2182-0075	2761-6575	75
2181-0080	2182-0080	2761-6580	80
2181-0085	2182-0085	2761-6585	85
2181-0090	2182-0090	2761-6590	90
2181-0095	2182-0095	2761-6595	95
2181-0100	2182-0100	2761-6100	100
2181-0105	2182-0105	2761-6105	105
2181-0110	2182-0110	2761-6110	110
2181-0115	2182-0115	2761-6115	115
2181-0120	2182-0120	2761-6120	120



CORTICAL SCREWS Ø 4,5 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2011-4514	2012-4514	2751-4514	14
2011-4516	2012-4516	2751-4516	16
2011-4518	2012-4518	2751-4518	18
2011-4520	2012-4520	2751-4520	20
2011-4522	2012-4522	2751-4522	22
2011-4524	2012-4524	2751-4524	24
2011-4526	2012-4526	2751-4526	26
2011-4528	2012-4528	2751-4528	28
2011-4530	2012-4530	2751-4530	30
2011-4532	2012-4532	2751-4532	32
2011-4534	2012-4534	2751-4534	34
2011-4536	2012-4536	2751-4536	36
2011-4538	2012-4538	2751-4538	38
2011-4540	2012-4540	2751-4540	40
2011-4542	2012-4542	2751-4542	42
2011-4544	2012-4544	2751-4544	44
2011-4546	2012-4546	2751-4546	46
2011-4548	2012-4548	2751-4548	48
2011-4550	2012-4550	2751-4550	50
2011-4552	2012-4552	2751-4552	52
2011-4554	2012-4554	2751-4554	54
2011-4556	2012-4556	2751-4556	56
2011-4558	2012-4558	2751-4558	58
2011-4560	2012-4560	2751-4560	60



CANCELLOUS SCREW Ø 6,5 mm (Full Threaded / Short Threaded)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR) (Full Threaded)	Ref. No (MR) (Short Threaded)	Size (mm)
2021-6530	2022-6530	2771-6530	2781-6530	30
2021-6535	2022-6535	2771-6535	2781-6535	35
2021-6540	2022-6540	2771-6540	2781-6540	40
2021-6545	2022-6545	2771-6545	2781-6545	45
2021-6550	2022-6550	2771-6550	2781-6550	50
2021-6555	2022-6555	2771-6555	2781-6555	55
2021-6560	2022-6560	2771-6560	2781-6560	60
2021-6565	2022-6565	2771-6565	2781-6565	65
2021-6570	2022-6570	2771-6570	2781-6570	70
2021-6575	2022-6575	2771-6575	2781-6575	75
2021-6580	2022-6580	2771-6580	2781-6580	80
2021-6585	2022-6585	2771-6585	2781-6585	85
2021-6590	2022-6590	2771-6590	2781-6590	90
2021-6595	2022-6595	2771-6595	2781-6595	95
2021-6100	2022-6100	2771-6100	2781-6100	100
2021-6105	2022-6105	2771-6105	2781-6105	105
2021-6110	2022-6110	2771-6110	2781-6110	110
2021-6115	2022-6115	2771-6115	2781-6115	115
2021-6120	2022-6120	2771-6120	2781-6120	120



LOCKING CANNULATED SCREWS Ø 5.0 mm

Ref. No (SS)	Ref. No (Ti)	Size (mm)
2411-5012	2412-5012	12
2411-5014	2412-5014	14
2411-5016	2412-5016	16
2411-5018	2412-5018	18
2411-5020	2412-5020	20
2411-5022	2412-5022	22
2411-5024	2412-5024	24
2411-5026	2412-5026	26
2411-5028	2412-5028	28
2411-5030	2412-5030	30
2411-5032	2412-5032	32
2411-5034	2412-5034	34
2411-5036	2412-5036	36
2411-5038	2412-5038	38
2411-5040	2412-5040	40
2411-5042	2412-5042	42
2411-5044	2412-5044	44
2411-5046	2412-5046	46
2411-5048	2412-5048	48
2411-5050	2412-5050	50
2411-5055	2412-5055	55
2411-5060	2412-5060	60
2411-5065	2412-5065	65
2411-5070	2412-5070	70
2411-5075	2412-5075	75
2411-5080	2412-5080	80
2411-5085	2412-5085	85
2411-5090	2412-5090	90
2411-5095	2412-5095	95



LOCKING CANNULATED CANCELLOUS SCREWS Ø 6.5 mm

Ref. No (SS)	Ref. No (Ti)	Size (mm)
2571-0030	2572-0030	30
2571-0035	2572-0035	35
2571-0040	2572-0040	40
2571-0045	2572-0045	45
2571-0050	2572-0050	50
2571-0055	2572-0055	55
2571-0060	2572-0060	60
2571-0065	2572-0065	65
2571-0070	2572-0070	70
2571-0075	2572-0075	75
2571-0080	2572-0080	80
2571-0085	2572-0085	85
2571-0090	2572-0090	90
2571-0095	2572-0095	95
2571-0100	2572-0100	100
2571-0105	2572-0105	105
2571-0110	2572-0110	110
2571-0115	2572-0115	115
2571-0120	2572-0120	120

Plate Bender Ref. No 9102-0001



Star Screw Driver for Ø 5.0 mm
Ref. No 9102-0002



Elevator, Large Ref. No 9102-0003



Elevator, Small Ref. No 9102-0004



Screw Driver 3,5 mm Ref. No 9102-0005



Depth Guide Ref. No 9102-0007



Retractor, Small Ref. No 9102-0008



Retractor, Large Ref. No 9102-0009



Torque Limiting Screw Driver
for 5.0 mm Locking Screw
Ref. No 9102-0010



Tap for 6,5 mm Cancellous Screw
Ref. No 9102-0024



Reduction Forceps Ref. No 9102-0011



Reduction Forceps with points
Ref. No 9102-0012



Bone Holding Forceps Ref. No 9102-0013



Double Drill Guide Ø 3,2 Ø 6,5 mm
Ref. No 9102-0014



Double Drill Guide Ø 3,2 Ø 4,5 mm
Ref. No 9102-0015



Tap for 4,5 mm Cortical Screw
Ref. No 9102-0025



Screw Extractor Ref. No 9102-0017



Screw Forceps Ref. No 9102-0018



Ø 4,3 mm Drill Guide
Ref. No 9102-0019



Ø 4,5 mm Drill Guide
Ref. No 9102-0025



Drill Bit Ø 3,2 mm
Ref. No 9102-0020



Drill Bit Ø 4.3 mm
Ref. No 9102-0021



Drill Bit Ø 4.5 mm
Ref. No 9102-0022



Threaded Guide Ø 2,3 mm
Ref. No 9102-0023



The logo consists of a large blue square. Inside this square is a smaller white square. Within the white square, the text "small fragment" is in a smaller white font, "locking" is in a large, bold white font, and "plate system" is in a smaller white font.

small fragment
locking
plate system



LOCK.(KİLİTLİ) LC DCP NARROW PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1391-0004	1392-0004	2791-0004	4
1391-0005	1392-0005	2791-0005	5
1391-0006	1392-0006	2791-0006	6
1391-0007	1392-0007	2791-0007	7
1391-0008	1392-0008	2791-0008	8
1391-0009	1392-0009	2791-0009	9
1391-0010	1392-0010	2791-0010	10
1391-0011	1392-0011	2791-0011	11
1391-0012	1392-0012	2791-0012	12
1391-0013	1392-0013	2791-0013	13
1391-0014	1392-0014	2791-0014	14



LOCK.(KİLİTLİ) ONE-THIRD TUBULAR PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1431-0003	1432-0003	2811-0003	3
1431-0004	1432-0004	2811-0004	4
1431-0005	1432-0005	2811-0005	5
1431-0006	1432-0006	2811-0006	6
1431-0007	1432-0007	2811-0007	7
1431-0008	1432-0008	2811-0008	8
1431-0009	1432-0009	2811-0009	9
1431-0010	1432-0010	2811-0010	10
1431-0011	1432-0011	2811-0011	11
1431-0012	1432-0012	2811-0012	12
1431-0013	1432-0013	2811-0013	13
1431-0014	1432-0014	2811-0014	14



LOCK.(KİLİTLİ) LC DCP BROAD PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1401-0004	1402-0004	2801-0004	4
1401-0005	1402-0005	2801-0005	5
1401-0006	1402-0006	2801-0006	6
1401-0007	1402-0007	2801-0007	7
1401-0008	1402-0008	2801-0008	8
1401-0009	1402-0009	2801-0009	9
1401-0010	1402-0010	2801-0010	10
1401-0011	1402-0011	2801-0011	11
1401-0012	1402-0012	2801-0012	12
1401-0013	1402-0013	2801-0013	13
1401-0014	1402-0014	2801-0014	14



LOCK. (KİLİTLİ) DISTAL RADIUS PLATE - VOLAR

(with Ø 3,5 / Ø 2,4 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1441-1012	1442-1012	2821-1012	12-R
1441-1013	1442-1013	2821-1013	13-R
1441-1014	1442-1014	2821-1014	14-R
1441-1015	1442-1015	2821-1015	15-R
1441-1016	1442-1016	2821-1016	16-R
1441-1017	1442-1017	2821-1017	17-R
1441-2012	1442-2012	2821-2012	12-L
1441-2013	1442-2013	2821-2013	13-L
1441-2014	1442-2014	2821-2014	14-L
1441-2015	1442-2015	2821-2015	15-L
1441-2016	1442-2016	2821-2016	16-L
1441-2017	1442-2017	2821-2017	17-L

Suitable for 2.4 mm
Locking Screw**LOCK. (KİLİTLİ) DISTAL RADIUS PLATE - DORSAL**

(with Ø 3,5 / Ø 2,4 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1991-1010	1992-1010	2831-1010	10-R
1991-1011	1992-1011	2831-1011	11-R
1991-1012	1992-1012	2831-1012	12-R
1991-1013	1992-1013	2831-1013	13-R
1991-1014	1992-1014	2831-1014	14-R
1991-1015	1992-1015	2831-1015	15-R
1991-2010	1992-2010	2831-2010	10-L
1991-2011	1992-2011	2831-2011	11-L
1991-2012	1992-2012	2831-2012	12-L
1991-2013	1992-2013	2831-2013	13-L
1991-2014	1992-2014	2831-2014	14-L
1991-2015	1992-2015	2831-2015	15-L

Suitable for 2.4 mm
Locking Screw**LOCK. (KİLİTLİ) DISTAL ULNA PLATE**

(with Ø 3,5 / Ø 2,4 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
8731-1007	8732-1007	2891-1007	7-R
8731-1008	8732-1008	2891-1008	8-R
8731-1009	8732-1009	2891-1009	9-R
8731-2007	8732-2007	2891-2007	7-L
8731-2008	8732-2008	2891-2008	8-L
8731-2009	8732-2009	2891-2009	9-L

Suitable for 2.4 mm
Locking Screw

LOCK. (KİLİTLİ) DISTAL LATERAL HUMERAL PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1681-1008	1682-1008	2871-1008	8-R
1681-1010	1682-1010	2871-1010	10-R
1681-1012	1682-1012	2871-1012	12-R
1681-1014	1682-1014	2871-1014	14-R
1681-2008	1682-2008	2871-2008	8-L
1681-2010	1682-2010	2871-2010	10-L
1681-2012	1682-2012	2871-2012	12-L
1681-2014	1682-2014	2871-2014	14-L



LOCK. (KİLİTLİ) DISTAL MEDIAL HUMERAL PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1531-1008	1532-1008	2881-1008	8-R
1531-1010	1532-1010	2881-1010	10-R
1531-1012	1532-1012	2881-1012	12-R
1531-1014	1532-1014	2881-1014	14-R
1531-1016	1532-1016	2881-1016	16-R
1531-2008	1532-2008	2881-2008	8-L
1531-2010	1532-2010	2881-2010	10-L
1531-2012	1532-2012	2881-2012	12-L
1531-2014	1532-2014	2881-2014	14-L
1531-2016	1532-2016	2881-2016	16-L



LOCK. (KİLİTLİ) DISTAL POSTERIOR HUMERAL PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1501-1008	1502-1008	9011-1008	8-R
1501-1010	1502-1010	9011-1010	10-R
1501-1012	1502-1012	9011-1012	12-R
1501-2008	1502-2008	9011-2008	8-L
1501-2010	1502-2010	9011-2010	10-L
1501-2012	1502-2012	9011-2012	12-L



LOCK. (KİLİTLİ) DISTAL HUMERAL Y PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1511-1009	1512-1009	9021-1009	9-R
1511-1010	1512-1010	9021-1010	10-R
1511-1011	1512-1011	9021-1011	11-R
1511-1012	1512-1012	9021-1012	12-R
1511-1014	1512-1014	9021-1014	14-R
1511-2009	1512-2009	9021-2009	9-L
1511-2010	1512-2010	9021-2010	10-L
1511-2011	1512-2011	9021-2011	11-L
1511-2012	1512-2012	9021-2012	12-L
1511-2014	1512-2014	9021-2014	14-L



LOCK. (KİLİTLİ) PROXIMAL LATERAL HUMERAL PLATE

(with Ø 3,5 / Ø 4,0 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (SS)	Holes
1831-1012	1832-1012	9031-1012	12-R
1831-1014	1832-1014	9031-1014	14-R
1831-1016	1832-1016	9031-1016	16-R
1831-1018	1832-1018	9031-1018	18-R
1831-1020	1832-1020	9031-1020	20-R
1831-2012	1832-2012	9031-2012	12-L
1831-2014	1832-2014	9031-2014	14-L
1831-2016	1832-2016	9031-2016	16-L
1831-2018	1832-2018	9031-2018	18-L
1831-2020	1832-2020	9031-2020	20-L

Suitable for Ø 4.0 mm Cancellous Locking Screw

**LOCK. (KİLİTLİ) PROXIMAL RADIAL HEAD PLATE**

(with Ø 3,5 / Ø 2,4 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
8761-0006	8762-0006	2501-0006	6
8761-0007	8762-0007	2501-0007	7
8761-0008	8762-0008	2501-0008	8

Suitable for 2.4 mm Locking Screw

**LOCK. (KİLİTLİ) OLECRANON PLATE**

(with Ø 3,5 / Ø 4,0 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1661-1008	1662-1008	9051-1008	8-R
1661-1010	1662-1010	9051-1010	10-R
1661-1012	1662-1012	9051-1012	12-R
1661-1014	1662-1014	9051-1014	14-R
1661-2008	1662-2008	9051-2008	8-L
1661-2010	1662-2010	9051-2010	10-L
1661-2012	1662-2012	9051-2012	12-L
1661-2014	1662-2014	9051-2014	14-L

Suitable for Ø 4.0 mm Cancellous Locking Screw

**LOCK. (KİLİTLİ) HAND CARPUS ARTHRODESIS PLATE**

(with Ø 3,5 mm Screw)

Ref. No (Ti)	Holes
1022-0007	7
1022-0008	8
1022-0009	9



LOCK.(KİLİTLİ) DISTAL CLAVICLE PLATE

(with Ø 3,5 / Ø 2,4 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1491-1014	1492-1014	9061-1014	14-R
1491-1017	1492-1017	9061-1017	17-R
1491-2014	1492-2014	9061-2014	14-L
1491-2017	1492-2017	9061-2017	17-L



LOCK.(KİLİTLİ) CLAVICLE PLATE

(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1631-1006	1632-1006	9071-1006	6-R
1631-1008	1632-1008	9071-1008	8-R
1631-1010	1632-1010	9071-1010	10-R
1631-1012	1632-1012	9071-1012	12-R
1631-2006	1632-2006	9071-2006	6-L
1631-2008	1632-2008	9071-2008	8-L
1631-2010	1632-2010	9071-2010	10-L
1631-2012	1632-2012	9071-2012	12-L



LOCK.(KİLİTLİ) CLAVICLE HOOK PLATE

(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1621-1005	1622-1005	9081-1005	5-R
1621-1007	1622-1007	9081-1007	7-R
1621-1009	1622-1009	9081-1009	9-R
1621-2005	1622-2005	9081-2005	5-L
1621-2007	1622-2007	9081-2007	7-L
1621-2009	1622-2009	9081-2009	9-L





LOCK. (KİLİTLİ) RECONSTRUCTION PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1421-0004	1422-0004	9091-0004	4
1421-0005	1422-0005	9091-0005	5
1421-0006	1422-0006	9091-0006	6
1421-0007	1422-0007	9091-0007	7
1421-0008	1422-0008	9091-0008	8
1421-0009	1422-0009	9091-0009	9
1421-0010	1422-0010	9091-0010	10
1421-0012	1422-0012	9091-0012	12
1421-0014	1422-0014	9091-0014	14
1421-0016	1422-0016	9091-0016	16
1421-0018	1422-0018	9091-0018	18
1421-0020	1422-0020	9091-0020	20



POSTERIOR WALL ACETABULAR PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Holes
9611-1009	9612-1009	9-R
9611-1010	9612-1010	10-R
9611-1011	9612-1011	11-R
9611-1012	9612-1012	12-R
9611-2009	9612-2009	9-L
9611-2010	9612-2010	10-L
9611-2011	9612-2011	11-L
9611-2012	9612-2012	12-L



CURVED RECONSTRUCTION PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1931-0003	1932-0003	9121-0003	3
1931-0004	1932-0004	9121-0004	4
1931-0005	1932-0005	9121-0005	5
1931-0006	1932-0006	9121-0006	6
1931-0007	1932-0007	9121-0007	7
1931-0008	1932-0008	9121-0008	8
1931-0009	1932-0009	9121-0009	9
1931-0010	1932-0010	9121-0010	10
1931-0011	1932-0011	9121-0011	11
1931-0012	1932-0012	9121-0012	12
1931-0013	1932-0013	9121-0013	13
1931-0014	1932-0014	9121-0014	14
1931-0015	1932-0015	9121-0015	15
1931-0016	1932-0016	9121-0016	16



ACETABULAR HOOK PLATES
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Holes
9801-0002	9802-0002	2
9801-0003	9802-0003	3
9801-0004	9802-0004	4
9801-0005	9802-0005	5
9801-0006	9802-0006	6





SYMPHISIS PUBIS PELVIC PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Holes
9741-0010	9742-0010	4-SHORT
9741-0020	9742-0020	4-LONG



ANTERIOR BRIM PELVIC PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Holes
1091-1009	1092-1009	9-R
1091-1010	1092-1010	10-R
1091-1011	1092-1011	11-R
1091-1012	1092-1012	12-R
1091-1013	1092-1013	13-R
1091-2009	1092-2009	9-L
1091-2010	1092-2010	10-L
1091-2011	1092-2011	11-L
1091-2012	1092-2012	12-L
1091-2013	1092-2013	13-L



QUADRILATERAL SURFACE PLATES
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)
9821-0010	9822-0010

QUADRILATERAL SURFACE T PLATES
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)
9821-0020	9822-0020



ILIOPECTINEAL PELVIC PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Holes
9591-1009	9592-1009	9-R
9591-1010	9592-1010	10-R
9591-1011	9592-1011	11-R
9591-1012	9592-1012	12-R
9591-2009	9592-2009	9-L
9591-2010	9592-2010	10-L
9591-2011	9592-2011	11-L
9591-2012	9592-2012	12-L



SUPERIOR SACROILIAC PLATES
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)
9191-0010	9192-0010



LOCK. (KİLİTLİ) BUTTERFLY PELVIC PLATE
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1941-0023	1942-0023	9131-0023	23



LOCK.(KİLİTLİ) FIBULA PLATE

(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1691-0008	1692-0008	9141-0008	8
1691-0009	1692-0009	9141-0009	9
1691-0010	1692-0010	9141-0010	10
1691-0011	1692-0011	9141-0011	11
1691-0012	1692-0012	9141-0012	12
1691-0013	1692-0013	9141-0013	13
1691-0014	1692-0014	9141-0014	14
1691-0015	1692-0015	9141-0015	15

**LOCK.(KİLİTLİ) DISTAL LATERAL FIBULAR PLATE**

(with Ø 3,5 / Ø 4,0 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1841-1009	1842-1009	9151-1009	9-R
1841-1011	1842-1011	9151-1011	11-R
1841-1013	1842-1013	9151-1013	13-R
1841-1015	1842-1015	9151-1015	15-R
1841-1017	1842-1017	9151-1017	17-R
1841-2009	1842-2009	9151-2009	9-L
1841-2011	1842-2011	9151-2011	11-L
1841-2013	1842-2013	9151-2013	13-L
1841-2015	1842-2015	9151-2015	15-L
1841-2017	1842-2017	9151-2017	17-L

Suitable for Ø 4.0 mm Cancellous Locking Screw

**LOCK.(KİLİTLİ) DISTAL FIBULAR PLATE**

(with Ø 3,5 / Ø 4,0 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1851-1009	1852-1009	9161-1009	9-R
1851-1011	1852-1011	9161-1011	11-R
1851-1013	1852-1013	9161-1013	13-R
1851-2009	1852-2009	9161-2009	9-L
1851-2011	1852-2011	9161-2011	11-L
1851-2013	1852-2013	9161-2013	13-L

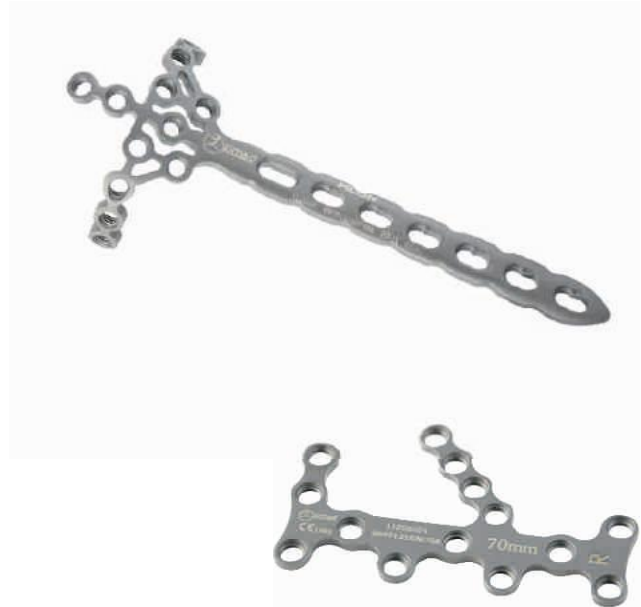
Suitable for Ø 4.0 mm Cancellous Locking Screw



LOCK. (KİLİTLİ) PILON PLATE

(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1701-0020	1702-0020	9171-0020	20
1701-0022	1702-0022	9171-0022	22



LOCK. (KİLİTLİ) CALCANEAL PLATE

(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
1601-1046	1602-1046	9181-1046	46-R
1601-1060	1602-1060	9181-1060	60-R
1601-1070	1602-1070	9181-1070	70-R
1601-2046	1602-2046	9181-2046	46-L
1601-2060	1602-2060	9181-2060	60-L
1601-2070	1602-2070	9181-2070	70-L

LOCK. (KİLİTLİ) CALCANEAL Y PLATE

(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
8861-1046	8862-1046	9221-1046	46-R
8861-1060	8862-1060	9221-1060	60-R
8861-1070	8862-1070	9221-1070	70-R
8861-2046	8862-2046	9221-2046	46-L
8861-2060	8862-2060	9221-2060	60-L
8861-2070	8862-2070	9221-2070	70-L



LOCK. (KİLİTLİ) LATERAL CALCANEAL PLATE

(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Holes
1611-1018	1612-1018	9241-1018	18-R
1611-1020	1612-1020	9241-1020	20-R
1611-2018	1612-2018	9241-2018	18-L
1611-2020	1612-2020	9241-2020	20-L



EIGHT PLATE

(with Ø 3,5 mm Screw)

Ref. No (Ti)	Ref. No (MR)	Size (mm)
1872-0012	9251-0012	12
1872-0016	9251-0016	16
1872-0020	9251-0020	20
1872-0024	9251-0024	24



LOCK.(KİLİTLİ) ANGLED BLADE PLATE 90° (for children)
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Blade Length / Holes
1231-2803	1232-2803	9261-2803	28 mm / 3
1231-2804	1232-2804	9261-2804	28 mm / 4
1231-2805	1232-2805	9261-2805	28 mm / 5
1231-2806	1232-2806	9261-2806	28 mm / 6
1231-2807	1232-2807	9261-2807	28 mm / 7
1231-2808	1232-2808	9261-2808	28 mm / 8
1231-3303	1232-3303	9261-3303	33 mm / 3
1231-3304	1232-3304	9261-3304	33 mm / 4
1231-3305	1232-3305	9261-3305	33 mm / 5
1231-3306	1232-3306	9261-3306	33 mm / 6
1231-3307	1232-3307	9261-3307	33 mm / 7
1231-3308	1232-3308	9261-3308	33 mm / 8
1231-3803	1232-3803	9261-3803	38 mm / 3
1231-3804	1232-3804	9261-3804	38 mm / 4
1231-3805	1232-3805	9261-3805	38 mm / 5
1231-3806	1232-3806	9261-3806	38 mm / 6
1231-3807	1232-3807	9261-3807	38 mm / 7
1231-3808	1232-3808	9261-3808	38 mm / 8



LOCK.(KİLİTLİ) ANGLED BLADE PLATE 135° (for children)
(with Ø 3,5 mm Screw)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Blade Length / Holes
1111-2803	1112-2803	9271-2803	28 mm / 3
1111-2804	1112-2804	9271-2804	28 mm / 4
1111-2805	1112-2805	9271-2805	28 mm / 5
1111-2806	1112-2806	9271-2806	28 mm / 6
1111-2807	1112-2807	9271-2807	28 mm / 7
1111-2808	1112-2808	9271-2808	28 mm / 8
1111-3303	1112-3303	9271-3303	33 mm / 3
1111-3304	1112-3304	9271-3304	33 mm / 4
1111-3305	1112-3305	9271-3305	33 mm / 5
1111-3306	1112-3306	9271-3306	33 mm / 6
1111-3307	1112-3307	9271-3307	33 mm / 7
1111-3308	1112-3308	9271-3308	33 mm / 8
1111-3803	1112-3803	9271-3803	38 mm / 3
1111-3804	1112-3804	9271-3804	38 mm / 4
1111-3805	1112-3805	9271-3805	38 mm / 5
1111-3806	1112-3806	9271-3806	38 mm / 6
1111-3807	1112-3807	9271-3807	38 mm / 7
1111-3808	1112-3808	9271-3808	38 mm / 8





LOW PROFILE LOCK. (KİLİTLİ) SCREWS Ø 3,5 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2051-3512	2052-3512	9281-3512	12
2051-3514	2052-3514	9281-3514	14
2051-3516	2052-3516	9281-3516	16
2051-3518	2052-3518	9281-3518	18
2051-3520	2052-3520	9281-3520	20
2051-3522	2052-3522	9281-3522	22
2051-3524	2052-3524	9281-3524	24
2051-3526	2052-3526	9281-3526	26
2051-3528	2052-3528	9281-3528	28
2051-3530	2052-3530	9281-3530	30
2051-3532	2052-3532	9281-3532	32
2051-3534	2052-3534	9281-3534	34
2051-3536	2052-3536	9281-3536	36
2051-3538	2052-3538	9281-3538	38
2051-3540	2052-3540	9281-3540	40
2051-3542	2052-3542	9281-3542	42
2051-3544	2052-3544	9281-3544	44
2051-3546	2052-3546	9281-3546	46
2051-3548	2052-3548	9281-3548	48
2051-3550	2052-3550	9281-3550	50
2051-3555	2052-3555	9281-3555	55
2051-3560	2052-3560	9281-3560	60



LOCK. (KİLİTLİ) CANCELLOUS SCREW Ø 4.0 mm (Full Threaded / Short Threaded)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2151-4012	2152-4012	9311-4012	12
2151-4014	2152-4014	9311-4014	14
2151-4016	2152-4016	9311-4016	16
2151-4018	2152-4018	9311-4018	18
2151-4020	2152-4020	9311-4020	20
2151-4022	2152-4022	9311-4022	22
2151-4024	2152-4024	9311-4024	24
2151-4026	2152-4026	9311-4026	26
2151-4028	2152-4028	9311-4028	28
2151-4030	2152-4030	9311-4030	30
2151-4032	2152-4032	9311-4032	32
2151-4034	2152-4034	9311-4034	34
2151-4036	2152-4036	9311-4036	36
2151-4038	2152-4038	9311-4038	38
2151-4040	2152-4040	9311-4040	40
2151-4042	2152-4042	9311-4042	42
2151-4044	2152-4044	9311-4044	44
2021-4046	2152-4046	9311-4046	46
2151-4048	2152-4048	9311-4048	48
2151-4050	2152-4050	9311-4050	50
2151-4052	2152-4052	-	52
2151-4054	2152-4054	-	54



CORTICAL SCREWS Ø 3,5 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2011-3512	2012-3512	9291-3512	12
2011-3514	2012-3514	9291-3514	14
2011-3516	2012-3516	9291-3516	16
2011-3518	2012-3518	9291-3518	18
2011-3520	2012-3520	9291-3520	20
2011-3522	2012-3522	9291-3522	22
2011-3524	2012-3524	9291-3524	24
2011-3526	2012-3526	9291-3526	26
2011-3528	2012-3528	9291-3528	28
2011-3530	2012-3530	9291-3530	30
2011-3532	2012-3532	9291-3532	32
2011-3534	2012-3534	9291-3534	34
2011-3536	2012-3536	9291-3536	36
2011-3538	2012-3538	9291-3538	38
2011-3540	2012-3540	9291-3540	40
2011-3542	2012-3542	9291-3542	42
2011-3544	2012-3544	9291-3544	44
2011-3546	2012-3546	9291-3546	46
2011-3548	2012-3548	9291-3548	48
2011-3550	2012-3550	9291-3550	50



CANCELLOUS SCREW Ø 4.0 mm (Full Threaded / Short Threaded)

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR) (Full Threaded)	Ref. No (MR) (Short Threaded)	Size (mm)
2021-4012	2022-4012	9321-4012	9331-4012	12
2021-4014	2022-4014	9321-4014	9331-4014	14
2021-4016	2022-4016	9321-4016	9331-4016	16
2021-4018	2022-4018	9321-4018	9331-4018	18
2021-4020	2022-4020	9321-4020	9331-4020	20
2021-4022	2022-4022	9321-4022	9331-4022	22
2021-4024	2022-4024	9321-4024	9331-4024	24
2021-4026	2022-4026	9321-4026	9331-4026	26
2021-4028	2022-4028	9321-4028	9331-4028	28
2021-4030	2022-4030	9321-4030	9331-4030	30
2021-4032	2022-4032	9321-4032	9331-4032	32
2021-4034	2022-4034	9321-4034	9331-4034	34
2021-4036	2022-4036	9321-4036	9331-4036	36
2021-4038	2022-4038	9321-4038	9331-4038	38
2021-4040	2022-4040	9321-4040	9331-4040	40
2021-4042	2022-4042	9321-4042	9331-4042	42
2021-4044	2022-4044	9321-4044	9331-4044	44
2021-4046	2022-4046	9321-4046	9331-4046	46
2021-4048	2022-4048	9321-4048	9331-4048	48
2021-4050	2022-4050	9321-4050	9331-4050	50
2021-4052	2022-4052	-	-	52
2021-4054	2022-4054	-	-	54



LOW PROFILE LOCK. (KİLİTLİ) SCREWS Ø 2,7 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2121-2712	2122-2712	9341-2712	12
2121-2714	2122-2714	9341-2714	14
2121-2716	2122-2716	9341-2716	16
2121-2718	2122-2718	9341-2718	18
2121-2720	2122-2720	9341-2720	20
2121-2722	2122-2722	9341-2722	22
2121-2724	2122-2724	9341-2724	24
2121-2726	2122-2726	9341-2726	26
2121-2728	2122-2728	9341-2728	28
2121-2730	2122-2730	9341-2730	30
2121-2732	2122-2732	9341-2732	32
2121-2734	2122-2734	9341-2734	34
2121-2736	2122-2736	9341-2736	36
2121-2738	2122-2738	9341-2738	38
2121-2740	2122-2740	9341-2740	40
2121-2742	2122-2742	9341-2742	42
2121-2744	2122-2744	9341-2744	44
2121-2746	2122-2746	9341-2746	46
2121-2748	2122-2748	9341-2748	48
2121-2750	2122-2750	9341-2750	50



CORTICAL SCREWS Ø 2.7 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2211-2712	2212-2712	9351-2712	12
2211-2714	2212-2714	9351-2714	14
2211-2716	2212-2716	9351-2716	16
2211-2718	2212-2718	9351-2718	18
2211-2720	2212-2720	9351-2720	20
2211-2722	2212-2722	9351-2722	22
2211-2724	2212-2724	9351-2724	24
2211-2726	2212-2726	9351-2726	26
2211-2728	2212-2728	9351-2728	28
2211-2730	2212-2730	9351-2730	30
2211-2732	2212-2732	9351-2732	32
2211-2734	2212-2734	9351-2734	34
2211-2736	2212-2736	9351-2736	36
2211-2738	2212-2738	9351-2738	38
2211-2740	2212-2740	9351-2740	40
2211-2742	2212-2742	9351-2742	42
2211-2744	2212-2744	9351-2744	44
2211-2746	2212-2746	9351-2746	46
2211-2748	2212-2748	9351-2748	48
2211-2750	2212-2750	9351-2750	50



LOW PROFILE LOCK. (KİLİTLİ) SCREWS Ø 2,4 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2341-2410	2342-2410	9361-2410	10
2341-2412	2342-2412	9361-2412	12
2341-2414	2342-2414	9361-2414	14
2341-2416	2342-2416	9361-2416	16
2341-2418	2342-2418	9361-2418	18
2341-2420	2342-2420	9361-2420	20
2341-2422	2342-2422	9361-2422	22
2341-2424	2342-2424	9361-2424	24
2341-2426	2342-2426	9361-2426	26
2341-2428	2342-2428	9361-2428	28
2341-2430	2342-2430	9361-2430	30



MALLEOLAR SCREWS Ø 4,5 mm

Ref. No (SS)	Ref. No (Ti)	Ref. No (MR)	Size (mm)
2091-0025	2092-0025	9371-0025	25
2091-0030	2092-0030	9371-0030	30
2091-0035	2092-0035	9371-0035	35
2091-0040	2092-0040	9371-0040	40
2091-0045	2092-0045	9371-0045	45
2091-0050	2092-0050	9371-0050	50
2091-0055	2092-0055	9371-0055	55
2091-0060	2092-0060	9371-0060	60
2091-0065	2092-0065	9371-0065	65
2091-0070	2092-0070	9371-0070	70
2091-0075	2092-0075	9371-0075	75
2091-0080	2092-0080	9371-0080	80
2091-0085	2092-0085	9371-0085	85



LOCKING CANNULATED SCREWS Ø 3.5 mm

Ref. No (SS)	Ref. No (Ti)	Size (mm)
2411-3512	2412-3512	12
2411-3514	2412-3514	14
2411-3516	2412-3516	16
2411-3518	2412-3518	18
2411-3520	2412-3520	20
2411-3522	2412-3522	22
2411-3524	2412-3524	24
2411-3526	2412-3526	26
2411-3528	2412-3528	28
2411-3530	2412-3530	30
2411-3532	2412-3532	32
2411-3534	2412-3534	34
2411-3536	2412-3536	36
2411-3538	2412-3538	38
2411-3540	2412-3540	40
2411-3542	2412-3542	42
2411-3544	2412-3544	44
2411-3546	2412-3546	46
2411-3548	2412-3548	48
2411-3550	2412-3550	50
2411-3552	2412-3552	52
2411-3554	2412-3554	54
2411-3556	2412-3556	56
2411-3558	2412-3558	58
2411-3560	2412-3560	60
2411-3565	2412-3565	65
2411-3570	2412-3570	70



LOCKING CANNULATED CANCELLOUS SCREWS Ø 4.0 mm

Ref. No (SS)	Ref. No (Ti)	Size (mm)
2411-4012	2412-4012	12
2411-4014	2412-4014	14
2411-4016	2412-4016	16
2411-4018	2412-4018	18
2411-4020	2412-4020	20
2411-4022	2412-4022	22
2411-4024	2412-4024	24
2411-4026	2412-4026	26
2411-4028	2412-4028	28
2411-4030	2412-4030	30
2411-4032	2412-4032	32
2411-4034	2412-4034	34
2411-4036	2412-4036	36
2411-4038	2412-4038	38
2411-4040	2412-4040	40
2411-4042	2412-4042	42
2411-4044	2412-4044	44
2411-4046	2412-4046	46
2411-4048	2412-4048	48
2411-4050	2412-4050	50
2411-4052	2412-4052	52
2411-4054	2412-4054	54

Plate Bender
Ref. No. 9101-0001



Star Screw Driver for Ø 3.5 mm
Ref. No 9101-0002



Elevator Ref. No 9101-0003



Screw Driver 2,5 mm Ref. No 9101-0004



Depth Guide Ref. No 9101-0005



Retractor, Large Ref. No 9101-0006



Retractor, Small Ref. No 9101-0007



Torque Limiting Screw Driver for 3,5 mm Locking Screw
Ref. No 9101-0008



Tap for Ø 4.0 mm Cancellous Screw
Ref. No 9101-0022



Reduction Forceps Ref. No 9101-0010



Reduction Forceps with points
Ref. No 9101-0011



Bone Holding Forceps
Ref. No 9101-0012



Double Drill Guide Ø 2,5 Ø 3,5 mm
Ref. No 9101-0013



Tap for Ø 3,5 mm Cortical Screw
Ref. No 9101-0018



Ø 2,8 mm Drill Guide
Ref. No 9101-0015



Ø 2,0 mm Drill Guide
Ref. No 9101-0023



Screw Forceps Ref. No 9101-0016



Screw Extractor Ref. No 9101-0017



Drill Bit Ø 2,0 mm Ref. No 9101-0024



Drill Bit Ø 2,5 mm Ref. No 9101-0019



Drill Bit Ø 2,8 mm Ref. No 9101-0020



Drill Bit Ø 3,5 mm Ref. No 9101-0021



locking DHS-DCS plates





LAG SCREW COMPRESSION SCREW

Ref. No (Ti)

1772-0000



LOCK. (KİLİTLİ) DHS PLATE 135°

Ref. No (Ti)	Holes
1732-0003	3
1732-0004	4
1732-0005	5
1732-0006	6
1732-0007	7
1732-0008	8
1732-0009	9
1732-0010	10
1732-0011	11
1732-0012	12

LOCK. (KİLİTLİ) DCS PLATE 95°

Ref. No (Ti)	Holes
1742-0003	3
1742-0004	4
1742-0005	5
1742-0006	6
1742-0007	7
1742-0008	8
1742-0009	9
1742-0010	10
1742-0011	11
1742-0012	12

DHS / DCS LAG SCREW

Ref. No (Ti)	Size (mm)
1062-0050	50
1062-0055	55
1062-0060	60
1062-0065	65
1062-0070	70
1062-0075	75
1062-0080	80
1062-0085	85
1062-0090	90
1062-0095	95
1062-0100	100
1062-0105	105
1062-0110	110
1062-0115	115

T Screw Driver Ref. No 9104-0001



T-Lag Screw Inserter / Extractor Ref. No 9104-0002



Cannulated Tap for DHS / DCS Lag Screw Ref. No 9104-0003



Depth Gauge Ref. No 9104-0004



Adjustable Reamer for DHS Ref. No 9104-0005



Adjustable Reamer for DCS Ref. No 9104-0006



Centering Sleeve - Big Ref. No 9104-0007



Centering Sleeve - Small Ref. No 9104-0008



Impactor Ref. No 9104-0026



Angle Guide 135° Ref. No 9104-0009



Angle Guide 95° Ref. No 9104-0010



Double Drill Guide Ø 3.2 / 4.5 mm Ref. No 9104-0011



Double Drill Guide Ø 3.2 / 6.5 mm Ref. No 9104-0012



Hexagonal Screw Driver 3.5 mm Ref. No 9104-0013



Impactor Ref. No 9104-0014



Tap for 4.5 mm Cortical Screw Ref. No 9104-0021



Depth Guide Ref. No 9104-0016



T Handle Ref. No 9104-0015



Screw Forceps Ref. No 9104-0025



Cannulated Drill Ø 8 mm Ref. No 9104-0018



Drill Ø 3.2 mm Ref. No 9104-0019



Drill Ø 4.5 mm Ref. No 9104-0020



Tap for 6.5 mm Cancellous Screw Ref. No 9104-0022



Screw Extractor Ref. No 9104-0017



Canal Cleaner Ø 2.5 mm Ref. No 9104-0023



Threaded Guide Wire Ø 2.5 mm Ref. No 9104-0024



Ø 4,3 mm Drill Guide Ref. No 9102-0027



**minimally
invasive
locking plates**





Self-Drilling



LOCK. (KİLİTLİ) SCREWS
SELF-DRILLING Ø 5.0 mm

Ref. No (Ti)	Size (mm)
2192-5016	16
2192-5018	18
2192-5020	20
2192-5025	25
2192-5030	30
2192-5035	35
2192-5040	40
2192-5045	45
2192-5050	50
2192-5055	55
2192-5060	60
2192-5065	65
2192-5070	70
2192-5075	75
2192-5080	80
2192-5085	85
2192-5090	90
2192-5095	95
2192-5100	100
2192-5105	105
2192-5110	110
2192-5115	115

Conical Locking



MINIMALLY INVASIVE LOCK. (KİLİTLİ)
DISTAL LATERAL FEMORAL PLATE
(with Ø 5.0 mm Self-Drilling Locking Screw)

Ref. No (Ti) Holes

1802-1012	12-R
1802-1016	16-R
1802-1020	20-R
1802-2012	12-L
1802-2016	16-L
1802-2020	20-L

Conical Locking Threaded



MINIMALLY INVASIVE LOCK. (KİLİTLİ)
PROXIMAL LATERAL TIBIAL PLATE
(with Ø 5.0 mm Self-Drilling Locking Screw)

Ref. No (Ti) Holes

1782-1010	10-R
1782-1014	14-R
1782-1018	18-R
1782-2010	10-L
1782-2014	14-L
1782-2018	18-L



Proximal Tibia Insertion Guide
Ref. No 9103-0001



Distal Femur Insertion Guide
Ref. No 9103-0002



Stabilization Bolt Ref. No 9103-0003



Insertion Sleeve Ref. No 9103-0004



Cleaning Instrument For Screws
Ref. No 9103-0005



Kirschner Wire Insertion Sleeve
Ref. No 9103-0006



Screw Extractor Ref. No 9103-0007



Pin Wrench Ref. No 9103-0008



Torque Limiting Screw Driver
Ref. No 9103-0009



Pull Reduction Instrument
Ref. No 9103-0010



Drill Bit Ø 4,3 mm Ref. No 9103-0011



Kirschner Wire Ø 2 x 280 mm
Ref. No 9103-0012



Hexagonal Screw Driver Shaft
Ref. No 9103-0013



Measuring Device Ref. No 9103-0014



Trocar Ref. No 9103-0015



X-ray Calibrator Ref. No 9103-0016



Drill Guide Ø 4,3 mm
Ref. No 9103-0017



Fixation Bolt Ref. No 9103-0018



Kirschner Wire Aiming Device
Ref. No 9103-0019



**phalange
metacarpal
plate systems**





**L-METACARPAL
OBLIQUE PLATE**
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8082-1004	4-R
8082-1005	5-R
8082-1006	6-R
8082-1007	7-R
8082-1008	8-R
8082-2004	4-L
8082-2005	5-L
8082-2006	6-L
8082-2007	7-L
8082-2008	8-L



L-METACARPAL PLATE
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8062-1004	4-R
8062-1005	5-R
8062-1006	6-R
8062-1007	7-R
8062-1008	8-R
8062-2004	4-L
8062-2005	5-L
8062-2006	6-L
8062-2007	7-L
8062-2008	8-L



**METACARPAL
STRAIGHT PLATE**
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8022-0002	2
8022-0003	3
8022-0004	4
8022-0005	5
8022-0006	6
8022-0007	7
8022-0008	8



**T-METACARPAL
PLATE**
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8042-0004	4
8042-0005	5
8042-0006	6
8042-0007	7
8042-0008	8



W-METACARPAL PLATE
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8092-0007	7



T-PHALANGE PLATE
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8032-0004	4
8032-0005	5
8032-0006	6
8032-0007	7
8032-0008	8



**STRAIGHT PHALANGE
PLATE**
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8012-0002	2
8012-0003	3
8012-0004	4
8012-0005	5
8012-0006	6
8012-0007	7
8012-0008	8



L-PHALANGE PLATE
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8052-1004	4-R
8052-1005	5-R
8052-1006	6-R
8052-1007	7-R
8052-1008	8-R
8052-2004	4-L
8052-2005	5-L
8052-2006	6-L
8052-2007	7-L
8052-2008	8-L



**L-PHALANGE OBLIQUE
PLATE**
(with Ø 2.0 mm Screw)

Ref. No (Ti)	Holes
8072-1004	4-R
8072-1005	5-R
8072-1006	6-R
8072-1007	7-R
8072-1008	8-R
8072-2004	4-L
8072-2005	5-L
8072-2006	6-L
8072-2007	7-L
8072-2008	8-L



CORTEX SCREW (Ø 2.0 mm)

Ref. No (Ti)	Length (mm)
8102-2006	6
8102-2008	8
8102-2010	10
8102-2012	12
8102-2014	14
8102-2016	16
8102-2018	18
8102-2020	20
8102-2022	22
8102-2024	24
8102-2026	26
8102-2028	28
8102-2030	30

Screw Driver Handle Ref. No 9800-0001



Depth Guide Ref. No 9800-0005



Plate Bander Ref. No 9800-0006



Screw Driver Ref. No 9800-0003



Screw Forceps Ref. No 9800-0007



Drill Bit Ø 1,5 mm Ref. No 9800-0009



Tap Ref. No 9800-0010



Drill Bit Ø 1,5 mm Ref. No 9800-0008



**cannulated
screws**





CANNULATED SCREWS Ø 3,5 mm

Ref. No (Ti)	Size (mm)
2162-0012	12
2162-0014	14
2162-0016	16
2162-0018	18
2162-0020	20
2162-0022	22
2162-0024	24
2162-0026	26
2162-0028	28
2162-0030	30
2162-0032	32
2162-0034	34
2162-0036	36
2162-0038	38
2162-0040	40
2162-0042	42
2162-0044	44
2162-0046	46
2162-0048	48
2162-0050	50



CANNULATED SCREWS Ø 4,5 mm

Ref. No (Ti)	Size (mm)
2032-0022	22
2032-0024	24
2032-0026	26
2032-0028	28
2032-0030	30
2032-0032	32
2032-0034	34
2032-0036	36
2032-0038	38
2032-0040	40
2032-0042	42
2032-0044	44
2032-0046	46
2032-0048	48
2032-0050	50
2032-0052	52
2032-0054	54
2032-0056	56
2032-0058	58
2032-0060	60



CANNULATED SCREWS Ø 7,3 mm

Ref. No (Ti)	Size (mm)
2042-0050	50
2042-0055	55
2042-0060	60
2042-0065	65
2042-0070	70
2042-0075	75
2042-0080	80
2042-0085	85
2042-0090	90
2042-0095	95
2042-0100	100
2042-0105	105
2042-0110	110
2042-0115	115
2042-0120	120



WASHER FOR CANNULATED SCREW

Ref. No (Ti)	Size (mm)
2012-0035	3,5 mm
2032-0045	4,5 mm
2042-0073	7,3 mm

Screw Driver 2.5 mm [Ref. No 9216-0001](#)



Cannulated Screw Driver 2.5 mm [Ref. No 9216-0002](#)



Drill Guide [Ref. No 9216-0003](#)



Cannulated Drill Bit Ø 2.5 mm [Ref. No 9216-0008](#)



Cannulated Tap for
Ø 3.5 mm Cannulated Screw [Ref. No 9216-0004](#)



Cleaning Guide Wire Ø 1 x 160 mm [Ref. No 9216-0009](#)



Threaded Guide Wire Ø 1 x 120 mm [Ref. No 9216-0010](#)



Cannulated Countersink [Ref. No 9216-0005](#)



Depth Guide [Ref. No 9216-0011](#)



Screw Forceps [Ref. No 9216-0007](#)



Screw Extractor [Ref. No 9216-0006](#)



Cannulated Screw Driver 3,5 mm [Ref. No 9203-0001](#)



Screw Driver 3,5 mm [Ref. No 9203-0003](#)



Cannulated Screw Measuring Device [Ref. No 9203-0009](#)



Screw Extractor [Ref. No 9203-0010](#)



Screw Forceps [Ref. No 9203-0011](#)



Cannulated Tap for Ø 4,5 mm Cannulated Screw
[Ref. No 9203-0012](#)



Cannulated Countersink [Ref. No 9203-0013](#)



Drill Guide Ø 3,2 Ø 1,6 mm [Ref. No 9203-0002](#)



Drill Guide Ø 7 Ø 3,2 mm [Ref. No 9203-0004](#)



Cannulated Drill Bit Ø 3,2 mm [Ref. No 9203-0005](#)



Cleaning Guide Wire Ø 1,5 x 200 mm [Ref. No 9203-0006](#)



Drill Bit Ø 1,5 mm [Ref. No 9203-0007](#)



Threaded Guide Wire Ø 1,5 x150 mm [Ref. No 9203-0008](#)



Protection Sleeve [Ref. No 9203-0014](#)



Parallel Drill Guide [Ref. No 9203-0015](#)



Cannulated Screw Driver 4.0 mm Ref. No 9204-0001



Screw Driver 4.0 mm Ref. No 9204-0003



Parallel Drill Guide Ref. No 9204-0004



Depth Guide Ref. No 9204-0009



Screw Extractor Ref. No 9204-0010



Cannulated Tap for Ø 7.3 mm
Cannulated Screw Ref. No 9204-0011



Cannulated Countersink Ref. No 9204-0013



Drill Guide Ø 8 Ø 2.6 mm Ref. No 9204-0002



Cannulated Drill Bit Ø 5 mm Ref. No 9204-0005



Cleaning Guide Wire Ø 2 x 200 mm Ref. No 9204-0006



Drill Bit Ø 2.5 mm Ref. No 9204-0007



Threaded Guide Wire Ø 2.3 mm Ref. No 9204-0008



Screw Forceps Ref. No 9204-0014



Protection Sleeve Ø 11 / Ø 8 mm Ref. No 9204-0012



Parallel Drill Guide Ref. No 9204-0015



**cannulated headless
compression
screws**





Headless Compression Screws

(Ø 2.5 mm)

Ref. No (Ti) Size (mm)

2362-2508	8
2362-2510	10
2362-2512	12
2362-2514	14
2362-2516	16
2362-2518	18
2362-2520	20
2362-2522	22



Headless Compression Screws

(Ø 3.5 mm)

Ref. No (Ti) Size (mm)

2362-3516	16
2362-3518	18
2362-3520	20
2362-3522	22
2362-3524	24
2362-3526	26
2362-3528	28
2362-3530	30
2362-3532	32
2362-3534	34
2362-3536	36
2362-3538	38
2362-3540	40



Headless Compression Screws

(Ø 4.0 mm)

Ref. No (Ti) Size (mm)

2362-4016	16
2362-4018	18
2362-4020	20
2362-4022	22
2362-4024	24
2362-4026	26
2362-4028	28
2362-4030	30
2362-4032	32
2362-4034	34
2362-4036	36
2362-4038	38
2362-4040	40



Headless Compression Screws

(Ø 5.0 mm)

Ref. No (Ti) Size (mm)

2362-5025	25
2362-5030	30
2362-5035	35
2362-5040	40
2362-5045	45
2362-5050	50
2362-5055	55
2362-5060	60
2362-5065	65
2362-5070	70
2362-5075	75
2362-5080	80



Headless Compression Screws

(Ø 6.5 mm)

Ref. No (Ti) Size (mm)

2362-6035	35
2362-6040	40
2362-6045	45
2362-6050	50
2362-6055	55
2362-6060	60
2362-6065	65
2362-6070	70
2362-6075	75
2362-6080	80
2362-6085	85
2362-6090	90
2362-6095	95

Screw Driver Handle Ref. No 9236-0001



Cannulated Drill Bit $\varnothing$ 2x100 mm Ref. No 9236-0003



Cannulated Drill Bit $\varnothing$ 2,8x150 mm Ref. No 9236-0004



Cannulated Drill Bit $\varnothing$ 3x150 mm Ref. No 9236-0005



Cannulated Drill Bit $\varnothing$ 4x150 mm Ref. No 9236-0019



Cannulated Drill Bit $\varnothing$ 5.8x150 mm Ref. No 9236-0020



Threaded Guide Wire $\varnothing$ 1 x 120 mm Ref. No 9236-0012



Guide Wire $\varnothing$ 0.7 x 120 mm Ref. No 9236-0013



Guide Wire $\varnothing$ 1 x 120 mm Ref. No 9236-0014



Guide Wire $\varnothing$ 1,5 x 120 mm Ref. No 9236-0021



Reduction Forceps Ref. No 9236-0015



Depth Guide Ref. No 9236-0019



Depth Guide Ref. No 9236-0022



Screw Forceps Ref. No 9236-0002



Cleaning Guide Wire $\varnothing$ 1 x 160 mm Ref. No 9236-0020



Cannulated Screw Driver (for 2.5 mm screw) Ref. No 9236-0006



Screw Driver (for 2.5 mm screw) Ref. No 9236-0007



Cannulated Screw Driver (for 3.5 mm screw) Ref. No 9236-0008



Screw Driver (for 3.5 mm screw) Ref. No 9236-0009



Cannulated Screw Driver (for 4.0 mm screw) Ref. No 9236-0010



Screw Driver (for 4.0 mm screw) Ref. No 9236-0011



Cannulated Screw Driver (for 5,0 mm screw) Ref. No 9236-0023



Screw Driver (for 5,0 mm screw) Ref. No 9236-0024



Cannulated Screw Driver (for 6,5 mm screw) Ref. No 9236-0025



Screw Driver (for 6,5 mm screw) Ref. No 9236-0026



Drill and Wire Guide (for 2.5 mm screw) Ref. No 9236-0016



Drill and Wire Guide (for 3.5 mm screw) Ref. No 9236-0017



Drill and Wire Guide (for 4.0 mm screw) Ref. No 9236-0018



Drill and Wire Guide (for 5,0 mm screw) Ref. No 9236-0029



Drill and Wire Guide (for 6,5 mm screw) Ref. No 9236-0030



**cannulated
herbert
screws**





CANNULATED HERBERT SCREWS (Ø 3 mm)

Ref. No (Ti)	Size (mm)
2172-0010	10
2172-0012	12
2172-0014	14
2172-0016	16
2172-0018	18
2172-0020	20
2172-0022	22
2172-0024	24
2172-0026	26
2172-0028	28
2172-0030	30

Cannulated Screw Driver 2 mm [Ref. No 9217-0001](#)



Depth Guide [Ref. No 9217-0002](#)



Drill Guide [Ref. No 9216-0003](#)



Cleaning Guide Wire Ø 1 x 160 mm [Ref. No 9217-0003](#)



Threaded Guide Wire Ø 1 x 120 mm [Ref. No 9217-0004](#)



Cannulated Drill Bit Ø 2 mm [Ref. No 9217-0005](#)

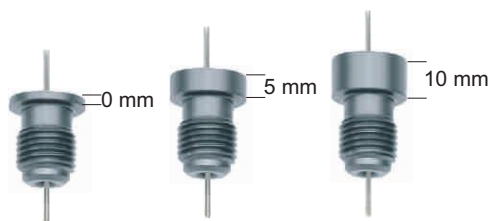


**intramedullary
nails**



Ref. No (SS) Ref. No (Ti) Size (mm)

4011-0924	4012-0924	Ø 9x240 mm
4011-1024	4012-1024	Ø 10x240 mm
4011-1124	4012-1124	Ø 11x240 mm
4011-1224	4012-1224	Ø 12x240 mm
4011-1324	4012-1324	Ø 13x240 mm



Ref. No (SS) Ref. No (Ti) Size (mm)

4021-0055	4022-0055	55
4021-0060	4022-0060	60
4021-0065	4022-0065	65
4021-0070	4022-0070	70
4021-0075	4022-0075	75
4021-0080	4022-0080	80
4021-0085	4022-0085	85
4021-0090	4022-0090	90
4021-0095	4022-0095	95
4021-0100	4022-0100	100
4021-0105	4022-0105	105
4021-0110	4022-0110	110
4021-0115	4022-0115	115
4021-0120	4022-0120	120



Ref. No (SS) Ref. No (Ti) Size (mm)

4041-0030	4042-0030	30
4041-0035	4042-0035	35
4041-0040	4042-0040	40
4041-0045	4042-0045	45
4041-0050	4042-0050	50
4041-0055	4042-0055	55
4041-0060	4042-0060	60
4041-0065	4042-0065	65
4041-0070	4042-0070	70
4041-0075	4042-0075	75
4041-0080	4042-0080	80
4041-0085	4042-0085	85
4041-0090	4042-0090	90

Ref. No (SS) Ref. No (Ti)

4031-0000	4032-0000
4031-0005	4032-0005
4031-0010	4032-0010

ZFN MULTI-PURPOSE FEMORAL NAIL



Size	Ref. No (Right)	Ref. No (Left)	Size	Ref. No (Right)	Ref. No (Left)
Ø 9 x 180 mm	4262-0918	4272-0918	Ø 12 x 180 mm	4262-1218	4272-1218
Ø 9 x 200 mm	4262-0920	4272-0920	Ø 12 x 200 mm	4262-1220	4272-1220
Ø 9 x 220 mm	4262-0922	4272-0922	Ø 12 x 220 mm	4262-1222	4272-1222
Ø 9 x 240 mm	4262-0924	4272-0924	Ø 12 x 240 mm	4262-1224	4272-1224
Ø 9 x 260 mm	4262-0926	4272-0926	Ø 12 x 260 mm	4262-1226	4272-1226
Ø 9 x 280 mm	4262-0928	4272-0928	Ø 12 x 280 mm	4262-1228	4272-1228
Ø 9 x 300 mm	4262-0930	4272-0930	Ø 12 x 300 mm	4262-1230	4272-1230
Ø 9 x 320 mm	4262-0932	4272-0932	Ø 12 x 320 mm	4262-1232	4272-1232
Ø 9 x 340 mm	4262-0934	4272-0934	Ø 12 x 340 mm	4262-1234	4272-1234
Ø 9 x 360 mm	4262-0936	4272-0936	Ø 12 x 360 mm	4262-1236	4272-1236
Ø 9 x 380 mm	4262-0938	4272-0938	Ø 12 x 380 mm	4262-1238	4272-1238
Ø 9 x 400 mm	4262-0940	4272-0940	Ø 12 x 400 mm	4262-1240	4272-1240
Ø 9 x 420 mm	4262-0942	4272-0942	Ø 12 x 420 mm	4262-1242	4272-1242
Ø 9 x 440 mm	4262-0944	4272-0944	Ø 12 x 440 mm	4262-1244	4272-1244
Ø 10 x 180 mm	4262-1018	4272-1018	Ø 13 x 180 mm	4262-1318	4272-1318
Ø 10 x 200 mm	4262-1020	4272-1020	Ø 13 x 200 mm	4262-1320	4272-1320
Ø 10 x 220 mm	4262-1022	4272-1022	Ø 13 x 220 mm	4262-1322	4272-1322
Ø 10 x 240 mm	4262-1024	4272-1024	Ø 13 x 240 mm	4262-1324	4272-1324
Ø 10 x 260 mm	4262-1026	4272-1026	Ø 13 x 260 mm	4262-1326	4272-1326
Ø 10 x 280 mm	4262-1028	4272-1028	Ø 13 x 280 mm	4262-1328	4272-1328
Ø 10 x 300 mm	4262-1030	4272-1030	Ø 13 x 300 mm	4262-1330	4272-1330
Ø 10 x 320 mm	4262-1032	4272-1032	Ø 13 x 320 mm	4262-1332	4272-1332
Ø 10 x 340 mm	4262-1034	4272-1034	Ø 13 x 340 mm	4262-1334	4272-1334
Ø 10 x 360 mm	4262-1036	4272-1036	Ø 13 x 360 mm	4262-1336	4272-1336
Ø 10 x 380 mm	4262-1038	4272-1038	Ø 13 x 380 mm	4262-1338	4272-1338
Ø 10 x 400 mm	4262-1040	4272-1040	Ø 13 x 400 mm	4262-1340	4272-1340
Ø 10 x 420 mm	4262-1042	4272-1042	Ø 13 x 420 mm	4262-1342	4272-1342
Ø 10 x 440 mm	4262-1044	4272-1044	Ø 13 x 440 mm	4262-1344	4272-1344
Ø 11 x 180 mm	4262-1118	4272-1118			
Ø 11 x 200 mm	4262-1120	4272-1120			
Ø 11 x 220 mm	4262-1122	4272-1122			
Ø 11 x 240 mm	4262-1124	4272-1124			
Ø 11 x 260 mm	4262-1126	4272-1126			
Ø 11 x 280 mm	4262-1128	4272-1128			
Ø 11 x 300 mm	4262-1130	4272-1130			
Ø 11 x 320 mm	4262-1132	4272-1132			
Ø 11 x 340 mm	4262-1134	4272-1134			
Ø 11 x 360 mm	4262-1136	4272-1136			
Ø 11 x 380 mm	4262-1138	4272-1138			
Ø 11 x 400 mm	4262-1140	4272-1140			
Ø 11 x 420 mm	4262-1142	4272-1142			
Ø 11 x 440 mm	4262-1144	4272-1144			

Screw Adapter



Ref. No
9406-0001

Cannulated Sliding Hammer



Ref. No
9406-0002

Guide Bar



Ref. No
9406-0003

Proximal Outrigger



Ref. No
9406-0004

Driving Handle



Ref. No
9406-0005

Cannulated Quick T Handle



Ref. No
9406-0006

U-Stabilizing Spacer



Ref. No
9406-0007

Distal Outrigger



Ref. No
9406-0008

Skin Protector



Ref. No
9406-0009

Wrench 5 mm



Ref. No
9406-0010

T Handle Reamer



Ref. No
9406-0011

Stabilizing Rod



Ref. No
9406-0012

Graduated Angled Trocar



Ref. No
9406-0013

Nail Support Handle



Ref. No
9406-0014

Gripper



Ref. No
9406-0015

Obturator



Ref. No
9406-0016

Pointed AWL



Ref. No
9406-0017



Locking Screw Extractor
Ref. No
9406-0018



Screw Driver
Ref. No
9406-0019



Depth Gauge
Ref. No
9406-0020



Stabilizing Rod Guide
Ref. No
9406-0021



Drill Guide
Ø 8 / Ø 6 mm
Ref. No
9406-0022



Screw Guide
Ø 10 / Ø 8 mm
Ref. No
9406-0023



Drill Guide
Ø 8 / Ø 4 mm
Ref. No
9406-0024



Ref. No 9406-0025

Drill Ø 4 mm



Ref. No 9406-0026

Pin



Ref. No 9406-0027

Drill Ø 6 mm



Ref. No 9406-0028

Threaded Wire Ø 2,5 x 300 mm



Ref. No 9406-0029

Tap



Ref. No 9406-0032

Reamer



Ref. No 9406-0033



Screw Driver

Ref. No 9406-0030



ZTN TIBIAL NAIL

Size	Ref. No
Ø 8 x 255 mm	4252-0825
Ø 8 x 270 mm	4252-0827
Ø 8 x 285 mm	4252-0828
Ø 8 x 300 mm	4252-0830
Ø 8 x 315 mm	4252-0831
Ø 8 x 330 mm	4252-0833
Ø 8 x 345 mm	4252-0834
Ø 8 x 360 mm	4252-0836
Ø 8 x 375 mm	4252-0837
Ø 9 x 255 mm	4252-0925
Ø 9 x 270 mm	4252-0927
Ø 9 x 285 mm	4252-0928
Ø 9 x 300 mm	4252-0930
Ø 9 x 315 mm	4252-0931
Ø 9 x 330 mm	4252-0933
Ø 9 x 345 mm	4252-0934
Ø 9 x 360 mm	4252-0936
Ø 9 x 375 mm	4252-0937
Ø 10 x 255 mm	4252-1025
Ø 10 x 270 mm	4252-1027
Ø 10 x 285 mm	4252-1028
Ø 10 x 300 mm	4252-1030
Ø 10 x 315 mm	4252-1031
Ø 10 x 330 mm	4252-1033
Ø 10 x 345 mm	4252-1034
Ø 10 x 360 mm	4252-1036
Ø 10 x 375 mm	4252-1037
Ø 11 x 255 mm	4252-1125
Ø 11 x 270 mm	4252-1127
Ø 11 x 285 mm	4252-1128
Ø 11 x 300 mm	4252-1130
Ø 11 x 315 mm	4252-1131
Ø 11 x 330 mm	4252-1133
Ø 11 x 345 mm	4252-1134
Ø 11 x 360 mm	4252-1136
Ø 11 x 375 mm	4252-1137
Ø 12 x 255 mm	4252-1225
Ø 12 x 270 mm	4252-1227
Ø 12 x 285 mm	4252-1228
Ø 12 x 300 mm	4252-1230
Ø 12 x 315 mm	4252-1231
Ø 12 x 330 mm	4252-1233
Ø 12 x 345 mm	4252-1234
Ø 12 x 360 mm	4252-1236
Ø 12 x 375 mm	4252-1237

Screw Adapter



Ref. No
9408-0001

Cannulated Sliding Hammer



Ref. No
9408-0002

Distal Outrigger



Ref. No
9408-0003

Proximal Outrigger



Ref. No
9408-0004

U Stabilizing Spacer



Ref. No
9408-0005

Skin Protector



Ref. No
9408-0006

Cannulated Quick T Handle



Ref. No
9408-0007

Guide Bar



Ref. No
9408-0012

Stabilizing Rod



Ref. No
9408-0008

Wrench 5 mm



Ref. No
9408-0009

Graduated Angled Trocar



Ref. No
9408-0010

Nail Support Handle



Ref. No
9408-0011

Gripper  Ref. No 9408-0013	Obturator  Ref. No 9408-0014	Pointed AWL  Ref. No 9408-0015
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	Locking Screw Extractor Ref. No 9408-0017
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	Screw Driver Ref. No 9408-0018
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	Depth Gauge Ref. No 9408-0019
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	Stabilizing Rod Guide Ref. No 9408-0030
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	Drill Guide Ø 7 / Ø 4 mm Ref. No 9408-0020
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	Screw Guide Ø 10 / Ø 8 mm Ref. No 9408-0021
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	Drill Guide Ø 8 / Ø 4 mm Ref. No 9408-0022
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	Ref. No 9408-0023
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Pin 	Ref. No 9408-0024
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Drill Ø 6 mm 	Ref. No 9408-0025
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Threaded Wire Ø 2,5 x 300 mm 	Ref. No 9408-0026
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Tap Ref. No 9408-0027	
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Reamer Ref. No 9408-0028	
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	Ref. No 9408-0031
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T Handle Reamer

Ref. No
9408-0016



RETROGRADE FEMORAL NAIL END CAP

Ref. No (SS)	Ref. No (Ti)
4121-0000	4122-0000

CANNULATED INTRAMEDULLARY
RETROGRADE FEMORAL NAIL

Ref. No (SS)	Ref. No (Ti)	Size (mm)
4121-0920	4122-0920	Ø 9x200 mm
4121-0922	4122-0922	Ø 9x220 mm
4121-0924	4122-0924	Ø 9x240 mm
4121-0926	4122-0926	Ø 9x260 mm
4121-0928	4122-0928	Ø 9x280 mm
4121-1020	4122-1020	Ø 10x200 mm
4121-1022	4122-1022	Ø 10x220 mm
4121-1024	4122-1024	Ø 10x240 mm
4121-1026	4122-1026	Ø 10x260 mm
4121-1028	4122-1028	Ø 10x280 mm
4121-1120	4122-1120	Ø 11x200 mm
4121-1122	4122-1122	Ø 11x220 mm
4121-1124	4122-1124	Ø 11x240 mm
4121-1126	4122-1126	Ø 11x260 mm
4121-1128	4122-1128	Ø 11x280 mm
4121-1220	4122-1220	Ø 12x200 mm
4121-1222	4122-1222	Ø 12x220 mm
4121-1224	4122-1224	Ø 12x240 mm
4121-1226	4122-1226	Ø 12x260 mm
4121-1228	4122-1228	Ø 12x280 mm

Screw Adapter



Ref. No
9412-0001

Cannulated Sliding Hammer



Ref. No
9412-0002

T Handle Reamer



Ref. No
9412-0003

Proximal Outrigger



Ref. No
9412-0004

Graduated Angled Trocar



Ref. No
9412-0005

Cannulated Quick T Handle



Ref. No
9412-0006

Soft Tissue Protector



Ref. No
9412-0007

Wrench 5 mm



Ref. No
9412-0008

U-Stabilizing Spacer



Ref. No
9412-0009

Locking Rod



Ref. No
9412-0010

Nail Support Handle



Ref. No
9412-0011

Guide Bar



Ref. No
9412-0012

Gripper


Ref. No
9412-0013

Obturator


Ref. No
9412-0014

Pointed AWL


Ref. No
9412-0015


Tap

Ref. No
9412-0016


Locking Screw Extractor

Ref. No
9412-0017


Screw Driver

Ref. No
9412-0018


Depth Gauge

Ref. No
9412-0019


Stabilizing Rod Guide

Ref. No
9412-0020


Drill Guide Ø 8 / Ø 5 mm

Ref. No
9412-0021


Screw Guide Ø 10 / Ø 8 mm

Ref. No
9412-0022


Drill Guide Ø 8 / Ø 4 mm

Ref. No
9412-0023


Drill Guide Ø 8 / Ø 3,5 mm

Ref. No
9412-0024


Drill Ø 3,5 mm

Ref. No 9412-0025



Drill Ø 4 mm

Ref. No 9412-0026



Pin

Ref. No 9412-0027



Drill Ø 5 mm

Ref. No 9412-0028



Tap

Ref. No 9412-0029



Reamer

Ref. No 9412-0032



Cannulated Flexible Reamer (Optional)

Ref. No 9412-0033



Stabilizing Rod

Ref. No
9412-0030



CANNULATED INTRAMEDULLARY HUMERAL NAIL

Ref. No (SS)	Ref. No (Ti)	Size (mm)
4101-0716	4102-0716	Ø 7x160 mm
4101-0718	4102-0718	Ø 7x180 mm
4101-0720	4102-0720	Ø 7x200 mm
4101-0722	4102-0722	Ø 7x220 mm
4101-0724	4102-0724	Ø 7x240 mm
4101-0726	4102-0726	Ø 7x260 mm
4101-0728	4102-0728	Ø 7x280 mm
4101-0816	4102-0816	Ø 8x160 mm
4101-0818	4102-0818	Ø 8x180 mm
4101-0820	4102-0820	Ø 8x200 mm
4101-0822	4102-0822	Ø 8x220 mm
4101-0824	4102-0824	Ø 8x240 mm
4101-0826	4102-0826	Ø 8x260 mm
4101-0828	4102-0828	Ø 8x280 mm
4101-0916	4102-0916	Ø 9x160 mm
4101-0918	4102-0918	Ø 9x180 mm
4101-0920	4102-0920	Ø 9x200 mm
4101-0922	4102-0922	Ø 9x220 mm
4101-0924	4102-0924	Ø 9x240 mm
4101-0926	4102-0926	Ø 9x260 mm
4101-0928	4102-0928	Ø 9x280 mm



HUMERAL NAIL END CAP

Ref. No (SS)	Ref. No (Ti)
4111-0000	4112-0000

Screw Adapter



Ref. No
9410-0001

Cannulated Sliding Hammer



Ref. No
9410-0002

Wrench



Ref. No
9410-0003

Proximal Outrigger

Ref. No
9410-0004



Distal Outrigger



Ref. No
9410-0005

T Handle



Ref. No
9410-0006

Screw Guide Ø 10 - Ø 8



Ref. No
9410-0007

Nail Support Handle



Ref. No
9410-0026

Drill Guide Ø 8 - Ø 2,9



Ref. No
9410-0009

Drill Guide Ø 8 - Ø 3,6



Ref. No
9410-0010

Guide Bar



Ref. No
9410-0011

Screw Driver



Ref. No
9410-0012

Pointed AWL



Ref. No
9410-0013



T Handle Reamer
Ref. No
9410-0014



Proximal Reamer
Ref. No
9410-0015



Reamer
Ref. No
9410-0016



Drill Ø 2.9 mm

Ref. No 9410-0017



Drill Ø 3,5 mm

Ref. No 9410-0018



Screw holder

Ref. No 9410-0019



Depth Gauge

Ref. No 9410-0020



Screw Driver

Ref. No 9410-0021



Cannulated Flexible Reamer

Ref. No 9410-0022



Stabilizing Rod
Ref. No
9410-0023



U-Stabilizing Spacer

Ref. No
9410-0024



Locking Rod

Ref. No
9410-0025



TITANIUM ELASTIC NAIL

Diameter	Length (mm)	Ref. No (Ti)
Ø 2.0 mm	440	4132-2044
Ø 2.5 mm	440	4132-2544
Ø 3.0 mm	440	4132-3044
Ø 3.5 mm	440	4132-3544
Ø 4.0 mm	440	4132-4044
Ø 4,5 mm	440	4132-4544
Ø 5,0 mm	440	4132-5044
Ø 5,5 mm	440	4132-5544

Ø 2.5 mm

Ø 3.0 mm

Ø 3.5 mm

Ø 4.0 mm

Ø 4.5 mm



TITANIUM ELASTIC NAIL END CAP

Diameter	Ref. No (Ti)
Ø 2.0 mm	4132-0020
Ø 2.5 mm	4132-0025
Ø 3.0 mm	4132-0030
Ø 3.5 mm	4132-0035
Ø 4.0 mm	4132-0040
Ø 4,5 mm	4132-0045
Ø 5,0 mm	4132-0050
Ø 5,5 mm	4132-0055





ELASTIC NAIL LOCKING SCREW

Size	Ref. No (Size Ø 2,0 mm)	Ref. No (Size Ø 2,4 mm)	Ref. No (Size Ø 2,7 mm)	Ref. No (Size Ø 3,5 mm)
12 mm	4162-2012	4162-2412	4162-2712	4162-3512
14 mm	4162-2014	4162-2414	4162-2714	4162-3514
16 mm	4162-2016	4162-2416	4162-2716	4162-3516
18 mm	4162-2018	4162-2418	4162-2718	4162-3518
20 mm	4162-2020	4162-2420	4162-2720	4162-3520
22 mm	4162-2022	4162-2422	4162-2722	4162-3522
24 mm	4162-2024	4162-2424	4162-2724	4162-3524
26 mm	4162-2026	4162-2426	4162-2726	4162-3526
28 mm	4162-2028	4162-2428	4162-2728	4162-3528
30 mm	4162-2030	4162-2430	4162-2730	4162-3530
32 mm	4162-2032	4162-2432	4162-2732	4162-3532
34 mm	4162-2034	4162-2434	4162-2734	4162-3534
36 mm	4162-2036	4162-2436	4162-2736	4162-3536
38 mm	4162-2038	4162-2438	4162-2738	4162-3538
40 mm	4162-2040	4162-2440	4162-2740	4162-3540
42 mm	4162-2042	4162-2442	4162-2742	4162-3542
44 mm	4162-2044	4162-2444	4162-2744	4162-3544

LOCKING ELASTIC NAIL

Size	Ref. No (Straight)	Ref. No (Medial)	Ref. No (Lateral)
Ø 2.0 mm	4242-2001	4242-2002	4242-2003
Ø 2.5 mm	4242-2501	4242-2502	4242-2503
Ø 3,0 mm	4242-3001	4242-3002	4242-3003
Ø 3,5 mm	4242-3501	4242-3502	4242-3503
Ø 4.0 mm	4242-4001	4242-4002	4242-4003
Ø 4,5 mm	4242-4501	4242-4502	4242-4503
Ø 5,0 mm	4242-5001	4242-5002	4242-5003
Ø 5,5 mm	4242-5501	4242-5502	4242-5503

Insertor with Universal Chuck



Ref. No
9413-0001

Gripper



Ref. No
9413-0002

Detachable Slide Hammer



Ref. No
9413-0003

Nail Cutter



Ref. No
9413-0004

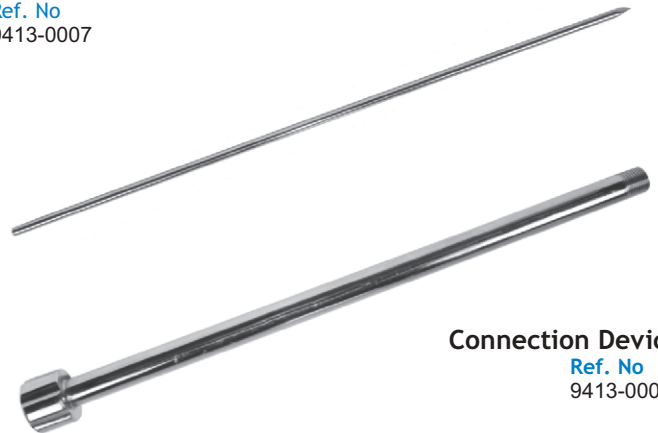
Hammer



Ref. No
9413-0005

Pin

Ref. No
9413-0007



Connection Device
Ref. No
9413-0008

Pointed AWL



Ref. No
9413-0006

T Wrench for Elastic Nail
End Cap



Ref. No
9413-0009

**interlocking
compression
nails**



INTERLOCKING COMPRESSION HUMERAL NAIL (ICN)

Ref. No (Ti)

Size (mm)

4532-0716	Ø 7x165 mm
4532-0718	Ø 7x185 mm
4532-0719	Ø 7x195 mm
4532-0720	Ø 7x205 mm
4532-0721	Ø 7x215 mm
4532-0722	Ø 7x225 mm
4532-0723	Ø 7x235 mm
4532-0724	Ø 7x245 mm
4532-0725	Ø 7x255 mm
4532-0726	Ø 7x265 mm
4532-0727	Ø 7x275 mm
4532-0728	Ø 7x285 mm
4532-0729	Ø 7x295 mm

4532-0816	Ø 8x165 mm
4532-0818	Ø 8x185 mm
4532-0819	Ø 8x195 mm
4532-0820	Ø 8x205 mm
4532-0821	Ø 8x215 mm
4532-0822	Ø 8x225 mm
4532-0823	Ø 8x235 mm
4532-0824	Ø 8x245 mm
4532-0825	Ø 8x255 mm
4532-0826	Ø 8x265 mm
4532-0827	Ø 8x275 mm
4532-0828	Ø 8x285 mm
4532-0829	Ø 8x295 mm

4532-0916	Ø 9x165 mm
4532-0918	Ø 9x185 mm
4532-0919	Ø 9x195 mm
4532-0920	Ø 9x205 mm
4532-0921	Ø 9x215 mm
4532-0922	Ø 9x225 mm
4532-0923	Ø 9x235 mm
4532-0924	Ø 9x245 mm
4532-0925	Ø 9x255 mm
4532-0926	Ø 9x265 mm
4532-0927	Ø 9x275 mm
4532-0928	Ø 9x285 mm
4532-0929	Ø 9x295 mm

4532-1016	Ø 10x165 mm
4532-1018	Ø 10x185 mm
4532-1019	Ø 10x195 mm
4532-1020	Ø 10x205 mm
4532-1021	Ø 10x215 mm
4532-1022	Ø 10x225 mm
4532-1023	Ø 10x235 mm
4532-1024	Ø 10x245 mm
4532-1025	Ø 10x255 mm
4532-1026	Ø 10x265 mm
4532-1027	Ø 10x275 mm
4532-1028	Ø 10x285 mm
4532-1029	Ø 10x295 mm

4532-1116	Ø 11x165 mm
4532-1118	Ø 11x185 mm
4532-1119	Ø 11x195 mm
4532-1120	Ø 11x205 mm
4532-1121	Ø 11x215 mm
4532-1122	Ø 11x225 mm
4532-1123	Ø 11x235 mm
4532-1124	Ø 11x245 mm
4532-1125	Ø 11x255 mm
4532-1126	Ø 11x265 mm
4532-1127	Ø 11x275 mm
4532-1128	Ø 11x285 mm
4532-1129	Ø 11x295 mm

LOCKING SCREW

Ref. No (Ti)

Size (mm)

4352-0025	25
4352-0030	30
4352-0035	35
4352-0040	40
4352-0045	45
4352-0050	50
4352-0055	55
4352-0060	60
4352-0065	65
4352-0070	70
4352-0075	75
4352-0080	80
4352-0085	85
4352-0090	90



END CAP HUMERUS

Ref. No (Ti)

Size (mm)

4442-0000	0
4442-0005	5
4442-0010	10

INTERLOCKING COMPRESSION TIBIAL NAIL (ICN)

Ref. No (Ti)	Size (mm)
--------------	-----------

4522-0826	Ø 8x265 mm
4522-0827	Ø 8x275 mm
4522-0828	Ø 8x285 mm
4522-0829	Ø 8x295 mm
4522-0830	Ø 8x305 mm
4522-0831	Ø 8x315 mm
4522-0832	Ø 8x325 mm
4522-0833	Ø 8x335 mm
4522-0834	Ø 8x345 mm
4522-0835	Ø 8x355 mm
4522-0836	Ø 8x365 mm
4522-0837	Ø 8x375 mm
4522-0838	Ø 8x385 mm
4522-0840	Ø 8x405 mm

4522-0926	Ø 9x265 mm
4522-0927	Ø 9x275 mm
4522-0928	Ø 9x285 mm
4522-0929	Ø 9x295 mm
4522-0930	Ø 9x305 mm
4522-0931	Ø 9x315 mm
4522-0932	Ø 9x325 mm
4522-0933	Ø 9x335 mm
4522-0934	Ø 9x345 mm
4522-0935	Ø 9x355 mm
4522-0936	Ø 9x365 mm
4522-0937	Ø 9x375 mm
4522-0938	Ø 9x385 mm
4522-0940	Ø 9x405 mm

4522-1026	Ø 10x265 mm
4522-1027	Ø 10x275 mm
4522-1028	Ø 10x285 mm
4522-1029	Ø 10x295 mm
4522-1030	Ø 10x305 mm
4522-1031	Ø 10x315 mm
4522-1032	Ø 10x325 mm
4522-1033	Ø 10x335 mm
4522-1034	Ø 10x345 mm
4522-1035	Ø 10x355 mm
4522-1036	Ø 10x365 mm
4522-1037	Ø 10x375 mm
4522-1038	Ø 10x385 mm
4522-1040	Ø 10x405 mm

4522-1126	Ø 11x265 mm
4522-1127	Ø 11x275 mm
4522-1128	Ø 11x285 mm
4522-1129	Ø 11x295 mm
4522-1130	Ø 11x305 mm
4522-1131	Ø 11x315 mm
4522-1132	Ø 11x325 mm
4522-1133	Ø 11x335 mm
4522-1134	Ø 11x345 mm
4522-1135	Ø 11x355 mm
4522-1136	Ø 11x365 mm
4522-1137	Ø 11x375 mm
4522-1138	Ø 11x385 mm
4522-1140	Ø 11x405 mm

4522-1226	Ø 12x265 mm
4522-1227	Ø 12x275 mm
4522-1228	Ø 12x285 mm
4522-1229	Ø 12x295 mm
4522-1230	Ø 12x305 mm
4522-1231	Ø 12x315 mm
4522-1232	Ø 12x325 mm
4522-1233	Ø 12x335 mm
4522-1234	Ø 12x345 mm
4522-1235	Ø 12x355 mm
4522-1236	Ø 12x365 mm
4522-1237	Ø 12x375 mm
4522-1238	Ø 12x385 mm
4522-1240	Ø 12x405 mm

LOCKING SCREW

Ref. No (Ti)	Size (mm)
--------------	-----------

4352-0025	25
4352-0030	30
4352-0035	35
4352-0040	40
4352-0045	45
4352-0050	50
4352-0055	55
4352-0060	60
4352-0065	65
4352-0070	70
4352-0075	75
4352-0080	80
4352-0085	85
4352-0090	90



END CAP TIBIA

Ref. No (Ti)	Size (mm)
--------------	-----------

4392-0000	0
4392-0005	5
4392-0010	10

**external
fixation
systems**





Dynamic Axial External Fixator (Femur - Tibia)

Size	Ref. No	Length (mm)	Lengthening (mm)
Short	5014-0001	230	245
Medium	5014-0002	250	280
Long	5014-0003	270	315



Dynamic Axial External Fixator (Pelvic)

Size	Ref. No	Length (mm)	Lengthening (mm)
Short	5044-0001	250	280
Medium	5044-0002	290	350
Long	5044-0003	330	420



Segmental Fixators

Size	Ref. No	Length (mm)
Short	5074-0001	275
Medium	5074-0002	325
Long	5074-0003	375



Limb Lengthener Fixators

Size	Ref. No	Length (mm)	Lengthening (mm)
Short	5054-0001	180	200
Medium	5054-0002	210	250
Long	5054-0003	230	300



Pilon Fixators

Size	Ref. No	Length (mm)	Lengthening (mm)
Short	5064-0001	200	215
Medium	5064-0002	220	250
Long	5064-0003	240	285



T Clamp (Femur-Tibia)

Ref. No 5094-0001



135° Clamp

Ref. No 5104-0001



135° Clamp

Ref. No 5104-0002



Dynamic Axial External Fixator (Humerus)

Size	Ref. No	Length (mm)	Lengthening (mm)
Short	5024-0001	150	155
Medium	5024-0002	180	195
Long	5024-0003	200	230



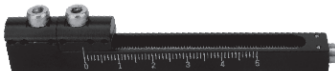
T Clamp (Humerus)

Ref. No 5104-0000



Penning Type External Fixators

Size	Ref. No	Length (mm)
Short	5034-0001	145
Medium	5034-0002	185
Long	5034-0003	225



Lengthener Finger Fixator

Size	Ref. No
Short	5084-0010
Medium	5084-0020
Long	5084-0030



Dynamic Finger Fixator

Ref. No 5084-0002



Titanium Finger Fixator

Size	Ref. No
Short	5082-0001
Medium	5082-0002
Long	5082-0003



Finger Fixator (Joint)

Ref. No 5084-0000

**external
radiolucent
fixation
systems**





Hybrid Fixator

Ref.No.

5258-0010



Hybrid Fixator Rod Clamp

Ref.No.

5258-0012



Hybrid Fixator Wire Clamp

Ref.No.

5258-0013



Hybrid Clamp

Ref.No.

5258-0015

Hybrid Fixator Rod 6x400 mm

Ref.No.

5255-0640



Olive Kirschner Wire

Ref.No.

6251-2044



Schanz Screw



Ref.No.

6011-6200

Hybrid Fixator Rod Connection Part

Ref.No.

5258-0014



Hybrid Fixator Ring

Ref.No.

5258-0011

5258-0170

5258-0190





Hybrid Fixator

Ref.No. 5254-0010



Hybrid Fixator Rod Clamp

Ref.No. 5258-0012



Hybrid Fixator Wire Clamp

Ref.No. 5258-0013



Hybrid Clamp

Ref.No. 5254-0015

Hybrid Fixator Rod 6x400 mm

Ref.No. 5255-0640



Olive Kirschner Wire

Ref.No. 6251-2044



Schanz Screw



Ref.No. 6011-6200

Hybrid Fixator Rod Connection Part

Ref.No. 5258-0014



Hybrid Fixator Ring

Ref.No.

5258-0011
5258-0170
5258-0190



Radiolucent Femur Tibia Fixator

Ref. No	Size
5208-0001	Short
5208-0002	Medium



Radiolucent Ankle Fixator | [Ref.No: 5248-0001](#)



Radiolucent Wrist Fixator | [Ref.No: 5228-0001](#)

external tubular fixator systems





ROD-ROD CLAMP (Ø 6,0 - 6,0 mm)

Ref. No (Al)
5144-0020



ROD-SCHANZ CLAMP (Ø 3,0 - 6,0 mm)

Ref. No (Al)
5144-0023



MULTIPLANAR PIN HOLDER CLAMP

Ref. No (Al)
5144-0002



DOUBLE PLANAR PIN HOLDER CLAMP

Ref. No (Al)
5144-0001



ROD

Ref. No (Ti)	Ref. No (C)	Size (mm)
5142-6018	5148-6018	180
5142-6020	5148-6020	200
5142-6024	5148-6024	240
5142-6030	5148-6030	300
5142-6034	5148-6034	340
5142-6040	5148-6040	400



ANGLED CONNECTION PART 30°

Ref. No (SS)
5142-0015



HORIZONTAL CONNECTION PART

Ref. No (SS)
5141-0014



ROD-ROD CLAMP (Ø 6,0 - 8,0 - 10,0 mm)

Ref. No (Al)

5144-0021

5144-0022



ROD

Ref. No (Al)	Ref. No (Ti)	Ref. No (C)	Size (mm)
5144-8018	5142-8018	5148-8018	180
5144-8020	5142-8020	5148-8020	200
5144-8024	5142-8024	5148-8024	240
5144-8030	5142-8030	5148-8030	300
5144-8034	5142-8034	5148-8034	340
5144-8040	5142-8040	5148-8040	400
5144-1018	5142-1018	5148-1018	180
5144-1020	5142-1020	5148-1020	200
5144-1024	5142-1024	5148-1024	240
5144-1030	5142-1030	5148-1030	300
5144-1034	5142-1034	5148-1034	340
5144-1040	5142-1040	5148-1040	400



ANGLED CORNER RING

Ref. No (Al)

5144-0012



ROD-SCHANZ CLAMP (Ø 6,0 - 8,0 - 10,00 mm)

Ref. No (Al)

5144-0024

5144-0025



DOUBLE PLANAR PIN HOLDER CLAMP

Ref. No (Al)

5144-0001



ANGLED CONNECTION PART 30°

Ref. No (SS)

5141-0015



HORIZONTAL CONNECTION PART

Ref. No (SS)

5141-0014

Small Tubular External Fixator Set

Connection Part Holder | [Ref. No](#) | 9544-0001



T Wrench | [Ref. No](#) | 9544-0002



Small Stabilization Reduction Wrench
[Ref. No](#) | 9544-0003



Drill Guide | [Ref. No](#) | 9544-0004



Drill



Ref. No	Size (mm)
9544-0005	2
9544-0006	3

Large External Tubular Fixator Set

Clamp Bolt Wrech | [Ref. No](#) | 9544-0007



T Wrench | [Ref. No](#) | 9544-0008



Large Stabilization Reduction Wrench
[Ref. No](#) | 9544-0009



Double Drill Guide | [Ref. No](#) | 9544-0010



Drill Guide | [Ref. No](#) | 9544-0011



Drill



Ref. No	Size (mm)
9544-0012	4
9544-0013	5

KIRSCHNER WIRE TROCAR POINT

Ref No (SS)	Lenght (mm)	Diameter
6041-08(30)	300	Ø 0,8 mm
6041-10(25-27-30-40)	250/270/300/400	Ø 1,0 mm
6041-12(25-30-40)	250/300/400	Ø 1,2 mm
6041-15(25-27-30-40)	250/270/300/400	Ø 1,5 mm
6041-18(27-30-40)	270/300/400	Ø 1,8 mm
6041-20(25-27-30-40)	250/270/300/400	Ø 2,0 mm
6041-22(30)	300	Ø 2,2 mm
6041-25(25-27-30-40)	250/270/300/400	Ø 2,5 mm
6041-26(30)	300	Ø 2,6 mm
6041-30(27-30-40)	270/300/400	Ø 3,0 mm
6041-35(25-30)	250/300	Ø 3,5 mm
6041-40(30)	300	Ø 4,0 mm

KIRSCHNER WIRE THREADED POINT

Ref No (SS)	Lenght (mm)	Diameter
6091-05(25-30)	250/300	Ø 0,5 mm
6091-08(25-30-35-40)	250/300/350/400	Ø 0,8 mm
6091-10(25-30-35-40)	250/300/350/400	Ø 1,0 mm
6091-12(30)	300	Ø 1,2 mm
6091-15(15-30)	150/300	Ø 1,5 mm
6091-18(25-30-35-40)	250/300/350/400	Ø 1,8 mm
6091-20(25-30-35-40)	250/300/350/400	Ø 2,0 mm
6091-22(30)	300	Ø 2,2 mm
6091-25(25-30-35-40)	250/300/350/400	Ø 2,5 mm
6091-30(25-30-35-40)	250/300/350/400	Ø 3,0 mm
6091-35(25-30-35-40)	250/300/350/400	Ø 3,5 mm
6091-40(25-30-35-40)	250/300/350/400	Ø 4,0 mm

STEINMANN PIN

Ref No (SS)	Lenght (mm)	Diameter
6031-30(20-25-30)	200/250/300	Ø 3,0 mm
6031-40(15-20-25-30-35)	150/200/250/300/350	Ø 4,0 mm
6031-45(15-20-30)	150/200/300	Ø 4,5 mm
6031-50(15-20-25-30-35)	150/200/250/300/350	Ø 5,0 mm
6031-60(20-25-30-35)	200/250/300/350	Ø 6,0 mm

OLIVE KIRSCHNER WIRE

Ref No (SS)	Lenght (mm)	Diameter
6251-2044	440	Ø 2,0 mm

KIRSCHNER WIRE BAYONET POINT

Ref No (SS)	Lenght (mm)	Diameter
6051-18(30-40)	300/400	Ø 1,8 mm
6051-20(30-40)	300/400	Ø 2,0 mm

CORTICAL ONE STEP PINS (HA Coated)

Ref No (SS)	Lenght (mm)	Ref No (Ti)	Lenght (mm)	Diameter
6191-2 (070...120)	(70...120)	6192-2 (060...100)	(60...100)	Ø 2 mm
6191-3 (080...160)	(80...160)	6192-3 (080...160)	(80...160)	Ø 3 mm
6191-4 (080...220)	(80...220)	6192-4 (080...220)	(80...220)	Ø 4 mm
6191-5 (120...260)	(120...260)	6192-5 (120...260)	(120...260)	Ø 5 mm
6191-6 (140...300)	(140...300)	6192-6 (180...220)	(180...220)	Ø 6 mm

SCHANZ SCREW (CORTICAL THREADED)

Ref No (SS)	Lenght (mm)	Ref No (Ti)	Lenght (mm)	Diameter
6011-2(35...110)	(35...110)	6012-2(50...100)	(50...100)	Ø 2 mm
6011-3(60...160)	(60...160)	6012-3(80...140)	(80...140)	Ø 3 mm
6011-4(70...180)	(70...180)	6012-4(80...150)	(80...150)	Ø 4 mm
6011-5(110...300)	(110...300)	6012-5(140...260)	(140...260)	Ø 5 mm
6011-6(140...300)	(140...300)	6012-6(140...260)	(140...260)	Ø 6 mm

SCHANZ SCREW (SPONGIOZ THREADED)

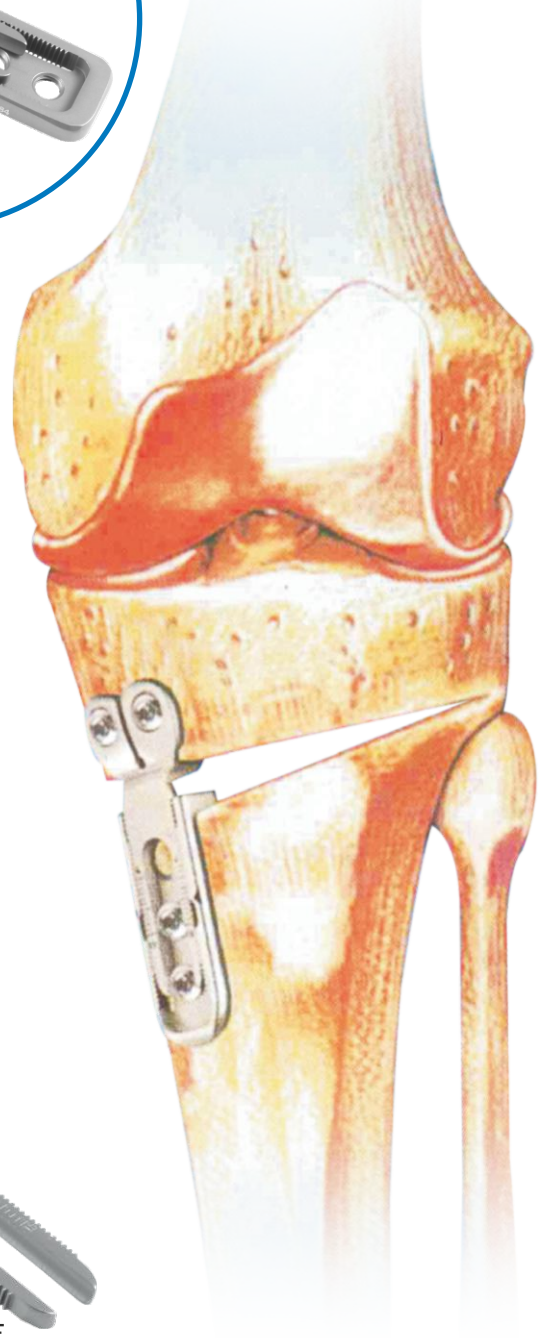
Ref No (SS)	Lenght (mm)	Ref No (Ti)	Lenght (mm)	Diameter
6021-2(50...100)	(50...100)	6022-2(50...100)	(50...100)	Ø 2 mm
6021-3(80...160)	(80...160)	6022-3(80...160)	(80...160)	Ø 3 mm
6021-4(80...150)	(80...150)	6022-4(80...150)	(80...150)	Ø 4 mm
6021-5(140...260)	(140...260)	6022-5(140...260)	(140...260)	Ø 5 mm
6021-6(140...260)	(140...260)	6022-6(140...260)	(140...260)	Ø 6 mm



**high tibial
osteotomy plate**



**high tibial
osteotomy plate**



LOCKING ADJUSTABLE
HIGH TIBIAL OSTEOTOMY PLATE WEDGE

Ref. No (Ti)

1972-0020



LOCKING ADJUSTABLE
HIGH TIBIAL OSTEOTOMY PLATE

Ref. No (Ti)

1972-0015

Screw Driver 3,5 mm.



Ref. No
9197-0001

Star Screw Driver for Ø 5.0 mm.



Ref. No
9197-0002

Height Gauge



Ref. No
9197-0003

Osteotom 25 mm



Ref. No
9197-0004

Osteotom 20 mm



Ref. No
9197-0005

Osteotom 15 mm



Ref. No
9197-0006



Drill Bit Ø 3,2 mm.



Drill Bit Ø 4.3 mm.



Drill Bit Ø 4.5 mm.



Threaded Guide Ø 2,3 mm

Depth Guide



Ref. No
9102-0007

Tap



Ref. No
9102-0024

Ø 4,3 mm Drill Guide



Ref. No
9102-0019

Ø 4,5 mm Drill Guide



Ref. No
9102-0025

Distraction Forceps



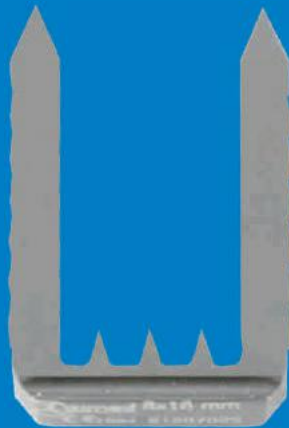
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9197-0006

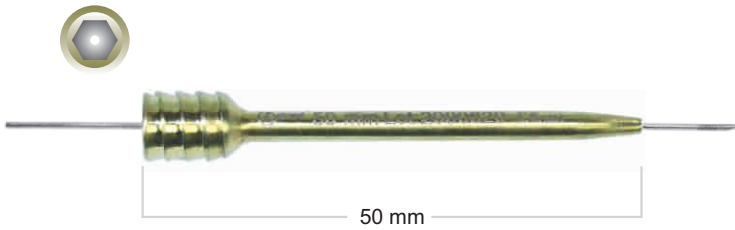
Ref. No
9102-0020

Ref. No
9102-0021

Ref. No
9102-0022

Ref. No
9102-0023





TRANSFIX SCREWS Ø 3 mm

Ref. No (Ti) 2082-3050



INTERFERENCE SCREW

Ref. No (Ti)	Size (mm)
2062-7020	Ø 7 x 20
2062-7025	Ø 7 x 25
2062-7030	Ø 7 x 30
2062-7035	Ø 7 x 35
2062-7040	Ø 7 x 40
2062-8020	Ø 8 x 20
2062-8025	Ø 8 x 25
2062-8030	Ø 8 x 30
2062-8035	Ø 8 x 35
2062-8040	Ø 8 x 40
2062-9020	Ø 9 x 20
2062-9025	Ø 9 x 25
2062-9030	Ø 9 x 30
2062-9035	Ø 9 x 35
2062-9040	Ø 9 x 40



U STAPLE

Ref. No (Ti)	Ref. No (CoCrMo Alloy)	Size (mm)
6062-0006	6063-0006	6
6062-0008	6063-0008	8
6062-0010	6063-0010	10
6062-0012	6063-0012	12



U STAPLE (Kademeli)

Ref. No (Ti)	Ref. No (CoCrMo Alloy)	Size (mm)
6072-0001	6073-0001	Small
6072-0002	6073-0002	Medium
6072-0003	6073-0003	Large

2.4 mm DRILL TIP PASSING PIN Ref. No 6201-2400

1.6 mm HYPERFLEX GUIDEWIRE Ref. No 6181-0030

1.1 mm HYPERFLEX GUIDEWIRE Ref. No 6181-1135

The logo consists of a large blue square. Inside this square is a smaller blue square, which is outlined by a thin white border. Centered within the inner square is the text "spinal systems" in a bold, white, lowercase sans-serif font.

**spinal
systems**





POLYAXIAL SCREWS

Ref. No (Ti) Ø 4,5 mm	Ref. No (Ti) Ø 5,5 mm	Ref. No (Ti) Ø 6,5 mm	Size (mm)
3012-4525	-	-	25
3012-4530	3012-5530	-	30
3012-4535	3012-5535	3012-6535	35
3012-4540	3012-5540	3012-6540	40
-	3012-5545	3012-6545	45
-	3012-5550	3012-6550	50
	3012-5555	3012-6555	55



SPONDYLOLISTHESIS POLYAXIAL SCREWS

Ref. No (Ti) Ø 4,5 mm	Ref. No (Ti) Ø 5,5 mm	Ref. No (Ti) Ø 6,5 mm	Size (mm)
3032-4530	3032-5530	-	30
3032-4535	3032-5535	3032-6535	35
3032-4540	3032-5540	3032-6540	40
-	3032-5545	3032-6545	45
-	3032-5550	3032-6550	50
-	3032-5555	3032-6555	55



MONOAXIAL SCREWS

Ref. No (Ti) Ø 4,5 mm	Ref. No (Ti) Ø 5,5 mm	Ref. No (Ti) Ø 6,5 mm	Size (mm)
3022-4525	-	-	25
3022-4530	3022-5530	-	30
3022-4535	3022-5535	3022-6535	35
3022-4540	3022-5540	3022-6540	40
-	3022-5545	3022-6545	45
-	3022-5550	3022-6550	50
	3022-5555	3022-6555	55



TRANSVERS CONNECTOR HOOK

Ref. No (Ti)

3072-0001



SPINAL ROD Ø 5,5 mm

Ref. No (Ti)	Size (mm)
3052-5505	50
3052-5507	70
3052-5509	90
3052-5510	100
3052-5511	110
3052-5513	130
3052-5515	150
3052-5518	180
3052-5520	200
3052-5522	220
3052-5524	240
3052-5526	260
3052-5540	400



TRANSVERS CONNECTOR CROSSLINK Ø 3,0 mm

Ref. No (Ti)	Size (mm)
3062-0360	60
3062-0365	65
3062-0370	70
3062-0375	75
3062-0380	80

ANGLED TRANSVERS CONNECTOR

Ref. No (Ti)	Size (mm)
3082-0060	60
3082-0065	65
3082-0070	70
3082-0075	75
3082-0080	80

Rod Torsion Device | [Ref. No](#) | 9301-0021



Rod Trial | [Ref. No](#) | 9301-0016



Rod Holder | [Ref. No](#) | 9301-0022



T Screw Driver | [Ref. No](#) | 9301-0023



Rod Bender | [Ref. No](#) | 9301-0024



Rod Trial | [Ref. No](#) | 9301-0017



Tapfor | [Ref. No](#) | 9301-0011



Monoaxial Screw Driver | [Ref. No](#) | 9302-0003



Tapfor | [Ref. No](#) | 9301-0012



Spondylolisthesis Screw Driver | [Ref. No](#) | 9303-0002



Tapfor | [Ref. No](#) | 9301-0013



Polyaxial Screw Driver | [Ref. No](#) | 9301-0001



Pedicle Localizer | [Ref. No](#) | 9301-0010



Straight Probe | [Ref. No](#) | 9301-0006



Rod Fork | [Ref. No](#) | 9301-0020



Curved Probe | [Ref. No](#) | 9301-0033



Rod Fork | [Ref. No](#) | 9301-0019



Straight Probe | [Ref. No](#) | 9301-0009



Connector Screw Driver | [Ref. No](#) | 9301-0018



Curved Control Probe | [Ref. No](#) | 9301-0008



Awl | [Ref. No](#) | 9301-0004



Awl | [Ref. No](#) | 9301-0005



Depth Gauge | [Ref. No](#) | 9301-0015



T Handle | [Ref. No](#) | 9301-0014



Rod Holding Forceps | [Ref. No](#) | 9301-0029



Set Screw Torque Driver | [Ref. No](#) | 9301-0025



Distraction Forceps | [Ref. No](#) | 9301-0030



Rod Bender | [Ref. No](#) | 9301-0031



Compression Forceps | [Ref. No](#) | 9301-0032



Screw Reductor | [Ref. No](#) | 9301-0026



Rod Reductor Forceps | [Ref. No](#) | 9301-0027





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ISO 13485:2003
ISO 9001:2008

